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## Product Datasheet

### **BPIFA1 Rabbit pAb, Unconjugated, Polyclonal ABB-A8634**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | BPIFA1 Rabbit pAb, Unconjugated, Polyclonal                                                                                                                                                                                                                   |
| Biozol Catalog Number      | ABB-A8634                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | A8634                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | ABB-A8634-20UL,ABB-A8634-100UL,ABB-A8634-1000UL,ABB-A8634-500UL                                                                                                                                                                                               |
| Manufacturer               | ABclonal                                                                                                                                                                                                                                                      |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, WB                                                                                                                                                                                                                                                     |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant protein (or fragment).This information is considered to be commercially sensitive.                                                                                                                                                                |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | This gene is the human homolog of murine plunc, and like the mouse gene, is specifically expressed in the upper airways and nasopharyngeal regions. The encoded antimicrobial protein displays antibacterial activity against Gram-negative bacteria. It i... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Molecular Weight           | 27kDa                                                                                                                                                                                                                                                         |
| NCBI                       | <a href="#">51297</a>                                                                                                                                                                                                                                         |

|                    |                                                                                                                                                                                                                                                              |
|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt            | <a href="#">Q9NP55</a>                                                                                                                                                                                                                                       |
| Purity             | Affinity purification                                                                                                                                                                                                                                        |
| Sequence           | QFGGLPVPLDQTLPLNVNPALPLSPTGLAGSLTNALSNGLLSGGLLGILENLPL<br>LDILKPGGGTSGGLLGGLLGKVTSVIPGLNNIIDIKVTDPQLELGLVQSPDGH<br>LYVTIPLGIKLQVNTPLVGASLLRLAVKLDITAEILAVRDKQERIHVLGDCTHSP<br>GSLQISLLDGLGPLPIQGLLDSL TGILNKVLP ELVQGNVCPLVNEVLRGLDITLV<br>HDIVNMLIHGLQFVIKV |
| Target             | BPIFA1                                                                                                                                                                                                                                                       |
| Antibody Type      | Primary Antibody                                                                                                                                                                                                                                             |
| Application Dilute | WB,1:500 - 1:2000 ELISA,Recommended starting concentration is 1<br>μg/mL. Please optimize the concentration based on your specific<br>assay requirements.                                                                                                    |
| Application Notes  | Cross-Reactivity: Mouse,Rat. ResearchArea: Cancer,Tumor<br>biomarkers. Shipping: Ice Bag                                                                                                                                                                     |