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## Product Datasheet

### ASAH3 rabbit pAb, Rabbit, Polyclonal EBT-ES8356

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | ASAH3 rabbit pAb, Rabbit, Polyclonal                                                                                                                                                                                                                          |
| Biozol Catalog Number      | EBT-ES8356                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | ES8356                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | EBT-ES8356-50, EBT-ES8356-100                                                                                                                                                                                                                                 |
| Manufacturer               | ELK Biotechnology                                                                                                                                                                                                                                             |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, WB                                                                                                                                                                                                                                                     |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Immunogen                  | Synthesized peptide derived from ASAH3 . at AA range: 100-180                                                                                                                                                                                                 |
| Product Description        | Ceramides are synthesized during epidermal differentiation and accumulate within the interstices of the stratum corneum, where they represent critical components of the epidermal permeability barrier. Excess cellular ceramide can trigger antimitogeni... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1 mg/ml                                                                                                                                                                                                                                                       |
| Molecular Weight           | 34kD                                                                                                                                                                                                                                                          |
| NCBI                       | <a href="#">125981</a>                                                                                                                                                                                                                                        |
| UniProt                    | <a href="#">Q8TDN7</a>                                                                                                                                                                                                                                        |

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|--------------------|-------------------------------------------------------------------------------------|
| Application Dilute | Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications. |
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