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## Product Datasheet

### JCHAIN Rabbit Polyclonal Antibody, Unconjugated BYT-ORB1819484

|                            |                                                                                                                                                                                       |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | JCHAIN Rabbit Polyclonal Antibody, Unconjugated                                                                                                                                       |
| Biozol Catalog Number      | BYT-ORB1819484                                                                                                                                                                        |
| Supplier Catalog Number    | orb1819484                                                                                                                                                                            |
| Alternative Catalog Number | BYT-ORB1819484-100                                                                                                                                                                    |
| Manufacturer               | Biorbyt                                                                                                                                                                               |
| Host                       | Rabbit                                                                                                                                                                                |
| Category                   | Antikörper                                                                                                                                                                            |
| Application                | ELISA, FC, ICC, IF, IHC, WB                                                                                                                                                           |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                     |
| Immunogen                  | E.coli-derived human MAPK13 recombinant protein (Position: L328-L365). Human MAPK13 shares 94.7% and 89.5% amino acid (aa) sequence identity with mouse and rat MAPK13, respectively. |
| Conjugation                | Unconjugated                                                                                                                                                                          |
| Product Description        | Anti-JCHAIN Antibody. Tested in ELISA, IF, IHC, ICC, WB, Flow Cytometry applications. This antibody reacts with Human, Mouse, Rat....                                                 |
| Clonality                  | Polyclonal                                                                                                                                                                            |
| Concentration              | Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.                                                                                                             |
| Molecular Weight           | 23 kDa                                                                                                                                                                                |

|                    |                                                                                                                                                                                                                                                               |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt            | <a href="#">P01591</a>                                                                                                                                                                                                                                        |
| Buffer             | Each vial contains 4 mg Trehalose, 0.9 mg NaCl, 0.2 mg Na <sub>2</sub> HPO <sub>4</sub> .                                                                                                                                                                     |
| Form               | Lyophilized                                                                                                                                                                                                                                                   |
| Target             | Immunoglobulin J chain                                                                                                                                                                                                                                        |
| Application Dilute | Western blot, 0.25-0.5 µg/ml, Mouse, Rat Immunohistochemistry (Paraffin-embedded Section), 2-5 µg/ml, Human, Rat Immunocytochemistry/Immunofluorescence, 5 µg/ml, Human Flow Cytometry (Fixed), 1-3 µg/1x10 <sup>6</sup> cells, Human ELISA, 0.1-0.5 µg/ml, - |