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## Product Datasheet

### LONP1 antibody, Unconjugated, Rabbit, Polyclonal GTX03806

|                            |  |
|----------------------------|--|
| Article Name               | LONP1 antibody, Unconjugated, Rabbit, Polyclonal   |
| Biozol Catalog Number      | GTX03806   |
| Supplier Catalog Number    | GTX03806   |
| Alternative Catalog Number | GTX03806-100   |
| Manufacturer               | GeneTex  |
| Host                       | Rabbit   |
| Category                   | Antikörper   |
| Application                | ELISA, FACS, ICC, IHC-P, WB  |
| Species Reactivity         | Human, Mouse, Rat  |
| Immunogen                  | E.coli-derived human LONP1/Lon recombinant protein (Position: R137-A320).                |
| Conjugation                | Unconjugated   |
| Clonality                  | Polyclonal   |
| Concentration              | 0.5 mg/ml (Please refer to the vial label for the specific concentration.)               |
| Molecular Weight           | 106  |
| NCBI                       | <a href="#">9361</a>   |
| UniProt                    | <a href="#">P36776</a>   |
| Buffer                     | 4mg Trehalose, 0.9mg NaCl, 0.2mg Na <sub>2</sub> HPO <sub>4</sub> , 0.05mg sodium azide. |

| Form              | Liquid   |
|-------------------|--|
| Application Notes | WB: 0.1-0.5µg/mL. ICC/IF: 2µg/mL. IHC-P: 0.5-1µg/mL. FACS: 1-3µg/1x10 <sup>6</sup> cells. ELISA: 0.1-0.5µg/mL. *Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications. |