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## Product Datasheet

### NLRP3 antibody, Unconjugated, Rabbit, Polyclonal GTX00763

|                            |                                                                                                                                                                                                                        |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | NLRP3 antibody, Unconjugated, Rabbit, Polyclonal                                                                                                                                                                       |
| Biozol Catalog Number      | GTX00763                                                                                                                                                                                                               |
| Supplier Catalog Number    | GTX00763                                                                                                                                                                                                               |
| Alternative Catalog Number | GTX00763-100                                                                                                                                                                                                           |
| Manufacturer               | GeneTex                                                                                                                                                                                                                |
| Host                       | Rabbit                                                                                                                                                                                                                 |
| Category                   | Antikörper                                                                                                                                                                                                             |
| Application                | FC, ICC, IHC-P, WB                                                                                                                                                                                                     |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                      |
| Immunogen                  | This antibody was raised against a synthetic peptide corresponding to a sequence at the N-terminus of human CIAS1(12-31aa RYLEDLEDVDLKKFKMHLED), different from the related rat and mouse sequences by one amino acid. |
| Conjugation                | Unconjugated                                                                                                                                                                                                           |
| Clonality                  | Polyclonal                                                                                                                                                                                                             |
| Concentration              | 0.5 mg/ml (Please refer to the vial label for the specific concentration.)                                                                                                                                             |
| Molecular Weight           | 118                                                                                                                                                                                                                    |
| NCBI                       | <a href="#">114548</a>                                                                                                                                                                                                 |
| UniProt                    | <a href="#">Q96P20</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. FCM: 1-3µg/1x10 <sup>6</sup> cells. *Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications. |