

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

TGM5 Antibody / Transglutaminase 5, Rabbit, Polyclonal NSJ-FY12206

| | |
|----------------------------|---|
| Article Name | TGM5 Antibody / Transglutaminase 5, Rabbit, Polyclonal |
| Biozol Catalog Number | NSJ-FY12206 |
| Supplier Catalog Number | FY12206 |
| Alternative Catalog Number | NSJ-FY12206 |
| Manufacturer | NSJ Bioreagents |
| Host | Rabbit |
| Category | Antikörper |
| Application | ELISA, FACS, WB |
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | E.coli-derived human TGM5 recombinant protein (Position: E146-K608) was used as the immunogen for the TGM5 antibody. |
| Product Description | TGM5 antibody detects Transglutaminase-5, encoded by the TGM5 gene on chromosome 15q15.2. TGM5 antibody is used in research on epidermal biology, keratinocyte differentiation, and skin barrier formation. TGM5 belongs to the transglutaminase family of... |
| Clonality | Polyclonal |
| UniProt | O43548 |
| Buffer | Each vial contains 4 mg Trehalose, 0.9 mg NaCl, 0.2 mg Na ₂ HPO ₄ . |
| Purity | Immunogen affinity purified |

| | |
|--------------------|---|
| Form | Adding 0.2 ml of distilled water will yield a concentration of 500 ug/ml |
| Antibody Type | Primary Antibody |
| Application Dilute | Western Blot: 0.25-0.5ug/ml,Flow cytometry: 1-3ug/million cells,ELISA: 0.1-0.5ug/ml |
| Application Notes | Optimal dilution of the TGM5 antibody should be determined by the researcher. |