

Product datasheet for **TA312707**

MAN1B1 Rabbit Polyclonal Antibody

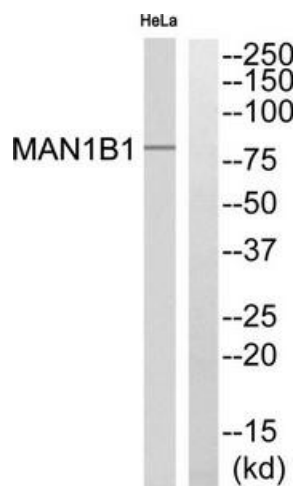
Product data:

| | |
|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| Product Type: | Primary Antibodies |
| Applications: | WB |
| Recommended Dilution: | WB: 1:500~1:3000, ELISA: 1:1000 |
| Reactivity: | Human |
| Host: | Rabbit |
| Isotype: | IgG |
| Clonality: | Polyclonal |
| Immunogen: | The antiserum was produced against synthesized peptide derived from internal of human MAN1B1. |
| Formulation: | Phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Concentration: | lot specific |
| Purification: | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Conjugation: | Unconjugated |
| Storage: | Store at -20°C as received. |
| Stability: | Stable for 12 months from date of receipt. |
| Gene Name: | mannosidase alpha class 1B member 1 |
| Database Link: | NP_057303 Entrez Gene 11253 Human Q9UKM7 |
| Synonyms: | ERMAN1; ERManI; MANA-ER; MRT15 |
| Note: | MAN1B1 antibody detects endogenous levels of total MAN1B1 protein. |
| Protein Families: | Transmembrane |
| Protein Pathways: | Metabolic pathways, N-Glycan biosynthesis |



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Product images:



Western blot analysis of extracts from 3T3 cells, using MAN1B1 antibody. The lane on the right is treated with the synthesized peptide.