

Product datasheet for **TA360097**

FUT4 Rabbit Polyclonal Antibody

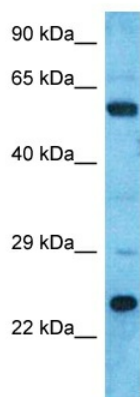
Product data:

| | |
|-------------------------|---|
| Product Type: | Primary Antibodies |
| Applications: | WB |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Immunogen: | The immunogen is a synthetic peptide directed towards the middle region of Human FUT4 |
| Specificity: | Expected reactivity: Human |
| Formulation: | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i> |
| Concentration: | lot specific |
| Purification: | Affinity purified |
| Conjugation: | Unconjugated |
| Storage: | For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles. |
| Stability: | Shelf life: one year from despatch. |
| Predicted Protein Size: | 58kDa |
| Gene Name: | fucosyltransferase 4 |
| Database Link: | NP_002024 Entrez Gene 2526 Human P22083 |
| Background: | The product of this gene transfers fucose to N-acetyllactosamine polysaccharides to generate fucosylated carbohydrate structures. It catalyzes the synthesis of the non-sialylated antigen, Lewis x (CD15). |
| Synonyms: | CD15; ELFT; FCT3A; FUC-TIV; FucT-IV; FUTIV; LeX; SSEA-1 |



[View online »](#)

Product images:



Host: Rabbit
Target Name: FUT4
Sample Tissue: Jurkat Cell Lysate
Antibody Dilution: 1.0 μ g/ml

Host: Rabbit
Target Name: FUT4
Sample Type: Jurkat Whole Cell lysates
Antibody Dilution: 1.0 μ g/ml