

# Immunotag™ TM7S3 Polyclonal Antibody

| Antibody Specification   |  |
|--------------------------|--|
| Catalog No.              | ITN2700  |
| Product Description      | Immunotag™ TM7S3 Polyclonal Antibody   |
| Size                     | 50 µg, 100 µg  |
| Conjugation              | HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647                                      |
| IMPORTANT NOTE           | This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return. |
| Target Protein           | TM7S3  |
| Clonality                | Polyclonal   |
| Storage/Stability        | -20°C/1 year   |
| Application              | WB,ELISA   |
| Recommended Dilution     | WB 1:500-2000 ELISA 1:5000-20000   |
| Concentration            | 1 mg/ml  |
| Reactive Species         | Human,Rat,Mouse  |
| Host Species             | Rabbit   |
| Immunogen                | Synthesized peptide derived from human protein, at AA range: 480-560   |
| Specificity              | TM7S3 Polyclonal Antibody detects endogenous levels of protein.  |
| Purification             | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen   |
| Form                     | Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.   |
| Gene Name                | TM7SF3   |
| Accession No.            | Q9NS93 Q9CRG1 Q5FVF4   |
| Description              | tissue specificity:Ubiquitous. The highest expression is in kidney.,   |
| Protein Expression       | Placenta,  |
| Subcellular Localization | plasma membrane,integral component of membrane,extracellular exosome,  |
| Protein Function         | tissue specificity:Ubiquitous. The highest expression is in kidney.,   |

**Antibody Specification**

Usage

For Research Use Only! Not for diagnostic or therapeutic procedures.