

Immunotag™ TMEM70 Antibody

| Antibody Specification | |
|------------------------|---|
| Catalog No. | ITA3142 |
| Product Description | Immunotag™ TMEM70 Antibody |
| Size | 100 µg, 200 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 | TMEM70 |
| Clonality | Polyclonal |
| Storage/Stability | -20°C/1 year |
| Application | WB,IHC |
| Recommended Dilution | WB 1:500-1:2000, IHC 1:50-1:200 |
| Concentration | 1 mg/ml |
| Reactive Species | Human |
| Host Species | Rabbit |
| Immunogen | A synthesized peptide derived from human TMEM70. |
| Specificity | TMEM70 antibody detects endogenous levels of TMEM70. |
| Purification | The antiserum was purified by peptide affinity chromatography. |
| Form | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt |
| Gene Name | TMEM70 |
| Accession No. | Q9BUB7 |
| Alternate Names | FLJ20533; MC5DN2; OTTHUMP00000226855; OTTHUMP00000226856; TMEM70; TMM70_HUMAN; Transmembrane protein 70; Transmembrane protein 70 mitochondrial; Transmembrane protein 70, mitochondrial; |
| Description | Involved in biogenesis of mitochondrial ATP synthase. |
| Cell Pathway/ Category | Primary Polyclonal Antibody |
| Protein MW | 18 kDa |

Antibody Specification

Usage

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