

# ERp18 Rabbit mAb

Catalog # AP78798

### **Product Information**

**Application** WB, IHC-P, IF, ICC

Primary Accession 095881

**Reactivity** Rat, Human, Mouse

**Host** Rabbit

**Clonality** Monoclonal Antibody

**Isotype** IgG

**Conjugate** Unconjugated

**Immunogen** A synthesized peptide derived from human ERp19

**Purification** Affinity Chromatography

Calculated MW 19206

## **Additional Information**

**Gene ID** 51060

Other Names TXNDC12

**Dilution** WB~~1/500-1/1000 IHC-P~~N/A IF~~1:50~200 ICC~~N/A

Format Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02%

sodium azide and 50% glycerol.

**Storage** Store at 4°C short term. Aliquot and store at -20°C long term. Avoid

freeze/thaw cycles.

#### **Protein Information**

Name TXNDC12 ( HGNC:24626)

**Function** Protein-disulfide reductase of the endoplasmic reticulum that promotes

disulfide bond formation in client proteins through its thiol- disulfide oxidase

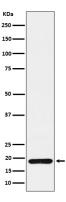
activity.

**Cellular Location** Endoplasmic reticulum lumen {ECO:0000255 | PROSITE- ProRule:PRU10138,

ECO:0000269 | PubMed:12761212}

**Tissue Location** Widely expressed..

## **Images**



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