

## **Product datasheet for TA387816M**

## **REEP1 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC, WB

Recommended Dilution: Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200

**Reactivity:** Mouse, Human

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant Human Receptor expression-enhancing protein 1 protein (101-201AA)

**Formulation:** PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Concentration:** lot specific

**Purification:** Antigen Affinity Purified

Conjugation: Unconjugated

**Storage:** Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

**Stability:** 1 year from dispatch.

Database Link: Q9H902

**Background:** Required for endoplasmic reticulum (ER) network formation, shaping and remodeling; it links

ER tubules to the cytoskeleton. May also enhance the cell surface expression of odorant

receptors (PubMed:20200447). May play a role in long-term axonal maintenance

(PubMed:24478229).



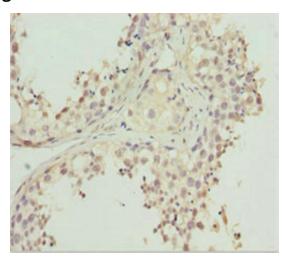
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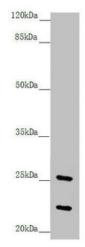
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## **Product images:**



Immunohistochemistry of paraffin-embedded human testis tissue using [TA387816] at dilution of 1:100



Western blot All lanes: REEP1 antibody at 7.6 µg/ml + Mouse gonadal tissue Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 23, 19, 17 kDa

Observed band size: 23, 26 kDa