

Product datasheet for **TA387816**

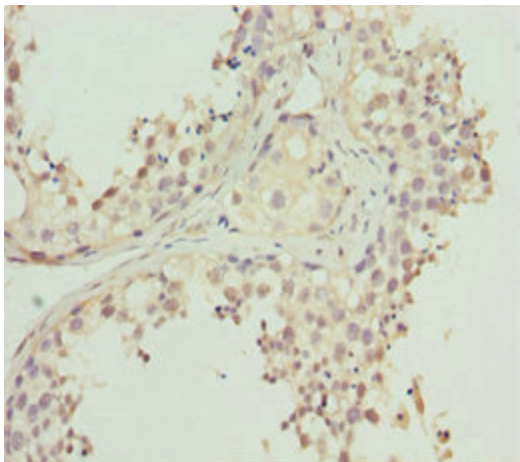
REEP1 Rabbit Polyclonal Antibody

Product data:

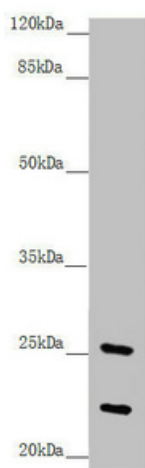
Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200
Reactivity:	Mouse, Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant Human Receptor expression-enhancing protein 1 protein (101-201AA)
Formulation:	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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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 $\mu\text{g/ml}$ + 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