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Product datasheet for TA379504S

ORMDL3 Rabbit Polyclonal Antibody

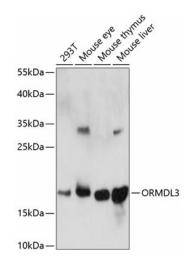
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB,1:500 - 1:2000
Reactivity:	Human, Mouse
Modifications:	Unmodified
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human ORMDL3 (NP_644809.1).
Formulation:	Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Concentration:	lot specific
Purification:	Affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C. Avoid freeze / thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	15kDa/17kDa
Gene Name:	ORMDL sphingolipid biosynthesis regulator 3
Database Link:	<u>Entrez Gene 94103 Human</u> <u>Q8N138</u>
Background:	Negative regulator of sphingolipid synthesis. May indirectly regulate endoplasmic reticulum- mediated Ca(+2 signaling.
Synonyms:	OTTHUMP00000164334



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Product images:



Western blot analysis of extracts of various cell lines, using ORMDL3 antibody ([TA379504]) at 1:1000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Enhanced Kit . | Exposure time: 60s.

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