

Product datasheet for **TA338692**

LRRTM4 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB, IF
Reactivity:	Human, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-LRRTM4 antibody: synthetic peptide directed towards the middle region of human LRRTM4. Synthetic peptide located within the following region: FYWLKNFKGNKESTMICAGPKHIQGEKVSDAVETYNICSEVQVVNTERSH
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Concentration:	lot specific
Purification:	Protein A purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	59 kDa
Gene Name:	leucine rich repeat transmembrane neuronal 4
Database Link:	NP_079269 Entrez Gene 500219 Rat Entrez Gene 80059 Human Q86VH4
Background:	The specific function of this protein remains unknown.
Synonyms:	FLJ12568; MGC120633; MGC120636
Note:	Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Guinea pig: 100%; Bovine: 93%; Zebrafish: 79%



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Protein Families: Transmembrane

Product images:



WB Suggested Anti-LRRTM4 Antibody Titration:
0.2-1 ug/ml; ELISA Titer: 1: 1562500; Positive
Control: OVCAR-3 cell lysate LRRTM4 is supported
by BioGPS gene expression data to be expressed
in OVCAR3