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Product datasheet for TA358803

TICAM2 (TMED7-TICAM2) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Human TCAM2
Specificity:	Expected reactivity: Human Homology: Human: 100%
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Note that this product is shipped as lyophilized powder to China customers.
Concentration:	lot specific
Purification:	Affinity purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	25kDa
Gene Name:	TMED7-TICAM2 readthrough
Database Link:	<u>NP_067681</u> <u>Entrez Gene 100302736 Human</u> <u>Q86XR7</u>

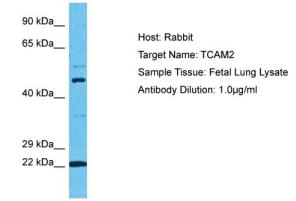


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GRIGENE TICAM2 (TMED7-TICAM2) Rabbit Polyclonal Antibody – TA358803

Background:This locus represents naturally occurring read-through transcription between the
neighboring transmembrane emp24 protein transport domain containing 7 (TMED7) and toll-
like receptor adaptor molecule 2 (TICAM2) genes. Alternative splicing results in multiple
transcript variants, one of which encodes a fusion protein that shares sequence identity with
the products of each individual gene. This fusion product functions to negatively regulate the
adaptor MyD88-independent toll-like receptor 4 pathway.

Product images:



Host: Rabbit Target Name: TCAM2 Sample Type: Fetal Lung lysates Antibody Dilution: 1.0ug/ml

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