

Product datasheet for **TA334844**

Allergen 1 (MILR1) Rabbit Polyclonal Antibody

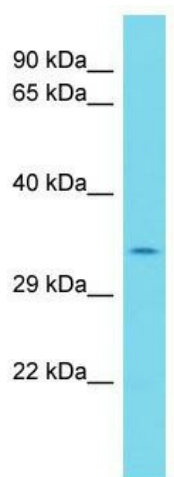
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-MILR1 antibody is: synthetic peptide directed towards the C-terminal region of Human MILR1. Synthetic peptide located within the following region: KTRKAMRNNVPRDRGDTAMEVGIYANILEKQAKEESVPEVGSRPCVSTAQ
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	36 kDa
Gene Name:	mast cell immunoglobulin like receptor 1
Database Link:	NP_001078892 Entrez Gene 284021 Human Q7Z6M3
Background:	MILR1 is an immunoglobulin-like receptor which plays an inhibitory role in degranulation of mast cells. It negatively regulates IgE-mediated mast cell activation and suppresses the type I immediate hypersensitivity reaction.
Synonyms:	Allergen-1; C17orf60; MCA-32; MCA32
Note:	Immunogen Sequence Homology: Human: 100%
Protein Families:	Druggable Genome, Transmembrane



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Product images:



Host: Rabbit; Target Name: MILR1; Sample
Tissue: HepG2 Whole Cell lysates; Antibody
Dilution: 1.0 ug/ml