



TIMD4 rabbit pAb

Cat No.:ES11159

For research use only

Overview

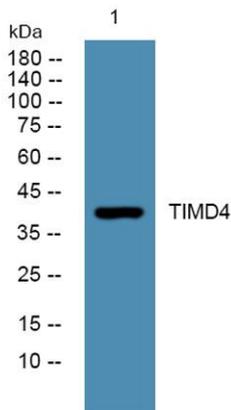
Product Name	TIMD4 rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Mouse
Recommended dilutions	WB 1:500-2000 ELISA 1:5000-20000
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	TIMD4 Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	T-cell immunoglobulin and mucin domain-containing protein 4 (TIMD-4) (T-cell membrane protein 4) (TIM-4)
Gene Name	TIMD4 TIM4
Cellular localization	Cell membrane ; Single-pass type I membrane protein . Secreted, extracellular exosome .
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	41kD
Human Gene ID	91937
Human Swiss-Prot Number	Q96H15
Alternative Names	
Background	caution:The sequence shown here is derived from an Ensembl automatic analysis pipeline and should be considered as preliminary data.,domain:Recognizes phosphatidyl serine via its immunoglobulin domain.,function:Phosphatidylserine receptor that





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enhances the engulfment of apoptotic cells. Involved in regulating T-cell proliferation and lymphotoxin signaling. Ligand for HAVCR1/TIMD1.,similarity:Belongs to the immunoglobulin superfamily. TIM family.,similarity:Contains 1 Ig-like V-type (immunoglobulin-like) domain.,



Western blot analysis of lysates from Jarkat cells, primary antibody was diluted at 1:1000, 4° over night



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