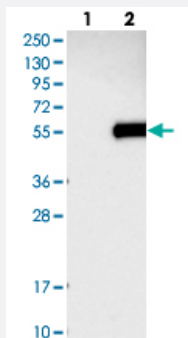


TIMD4 polyclonal antibody

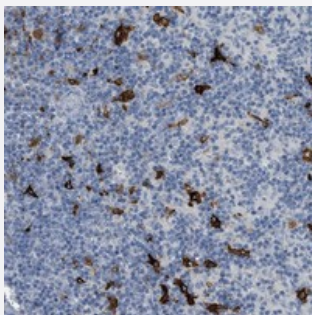
Catalog # PAB20827 Size 100 uL

Applications



Western Blot (Transfected lysate)

Western blot analysis of Lane 1: Negative control (vector only transfected HEK293T lysate), Lane 2: Over-expression Lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells with TIMD4 polyclonal antibody (Cat # PAB20827) at 1:250-1:500 dilution.



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human lymph node with TIMD4 polyclonal antibody (Cat # PAB20827) shows distinct positivity in macrophages at 1:500-1:1000 dilution.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant TIMD4.
Immunogen	Recombinant protein corresponding to amino acids of human TIMD4.
Sequence	VFTTANTCLSLTPSTLPEEATGLLTPEPSKEGPILTAESETVLPDSWSSVESTSADTVLLTSKES KVWDL PSTSHVSMWKTS DSVSSPQPGASDTAVPEQNKTTKTGQMDGIPMSMKNEMP
Host	Rabbit
Reactivity	Human
Form	Liquid

Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:500-1:1000) Western Blot (1:250-1:500) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

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Gene Info — TIMD4

Entrez GeneID	91937
Protein Accession#	Q96H15
Gene Name	TIMD4
Gene Alias	FLJ27515, SMUCKLER, TIM4
Gene Description	T-cell immunoglobulin and mucin domain containing 4
Omim ID	610096
Gene Ontology	Hyperlink
Other Designations	-

Disease

- [Asthma](#)
- [Dermatitis](#)
- [Dyslipidemias](#)
- [Genetic Predisposition to Disease](#)
- [Malaria](#)
- [Syndrome](#)