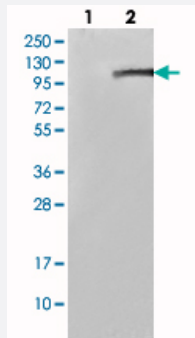


VEPH1 polyclonal antibody

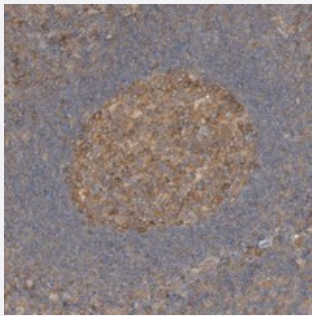
Catalog # PAB21819 Size 100 uL

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 VEPH1 polyclonal antibody (Cat # PAB21819).



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

Immunohistochemical staining of human tonsil with VEPH1 polyclonal antibody (Cat # PAB21819) shows distinct cytoplasmic positivity in reaction center cells.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant VEPH1.
Immunogen	Recombinant protein corresponding to amino acids of human VEPH1.
Sequence	RAGDLFSLDDSEIEDSLTEALEQIKIISSSDYQTNNNDQAVVEICITRITTAIRETESIEKHAKALVGLWDSCLEHNLRPFGKDEDTPHAKIASDIMSCILQNYNRPPVMALAIPIAVKFLHRGNKELCRNMS
Host	Rabbit
Reactivity	Human
Form	Liquid

Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:20-1:50) 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 — VEPH1

Entrez GeneID	79674
Protein Accession#	Q14D04
Gene Name	VEPH1
Gene Alias	FLJ12604, KIAA1692, MELT, MGC111426, MGC126709, MGC142115
Gene Description	ventricular zone expressed PH domain homolog 1 (zebrafish)
Omim ID	609594
Gene Ontology	Hyperlink
Other Designations	ventricular zone expressed PH domain homolog 1

Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Tobacco Use Disorder](#)