



Anti-ENPP4 (aa 319-400) polyclonal antibody (DPABH-18314)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	ENPP4 (ectonucleotide pyrophosphatase/phosphodiesterase 4 (putative)) is a protein-coding gene. Diseases associated with ENPP4 include vasculitis. GO annotations related to this gene include hydrolase activity. An important paralog of this gene is ENPP6.
Immunogen	antigen sequence, corresponding to amino acids 319-400 (DEGWTIVLNE SSQKLGDHGY DNSLPSMHPF LAAHGPAFHK GYKHSTINIV DIYPMMCHIL GLKPHPNNGT FGHTKCLLVD QW) of Human ENPP4.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	IHC-P
Format	Liquid
Size	100 µl
Buffer	pH: 7.20; Constituents: 59% PBS, 40% Glycerol
Preservative	0.02% Sodium Azide
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

GENE INFORMATION

Gene Name	ENPP4 ectonucleotide pyrophosphatase/phosphodiesterase 5 (putative) [Homo sapiens]
Official Symbol	ENPP4
Synonyms	ENPP4; ectonucleotide pyrophosphatase/phosphodiesterase 4 (putative); NPP4; bis(5-adenosyl)-triphosphatase ENPP4; NPP-4; AP3Aase; E-NPP 4; AP3A hydrolase; ectonucleotide pyrophosphatase/phosphodiesterase family member 4; ectonucleotide pyrophosphatase/phosphodiesterase 4 (putative function);
Entrez Gene ID	22875
Protein Refseq	NP_055751.1
UniProt ID	Q9Y6X5
Function	bis(5-adenosyl)-triphosphatase activity; metal ion binding;