



Anti-TMEM102 (aa 103-201) polyclonal antibody (DPABH-20133)

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

PRODUCT INFORMATION

Antigen Description	This gene encodes a member of the glycerophosphodiester phosphodiesterase family of enzymes that catalyze the hydrolysis of deacylated glycerophospholipids to glycerol phosphate and alcohol. The encoded protein is localized to the cytoplasm and concentrates near the perinuclear region. Alternative splicing results in multiple transcript variants.
Immunogen	antigen sequence: HAPLGPYARG PHYDAGFTLL VPMFSLDGTE LQLDLESCYA QVCLPEMVCG TPIREMWQDC LGPPVPGARD SIHRTESEES SKDWQSSVDQ PHSYVTEHE, corresponding to amino acids 103-201 of Human TMEM102.
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	TMEM102 transmembrane protein 103 [Homo sapiens]
Official Symbol	TMEM102
Synonyms	TMEM102; transmembrane protein 102; CBAP; common beta-chain associated protein;
Entrez Gene ID	284114
Protein Refseq	NP_848613.1
UniProt ID	Q8N9M5
Function	protein binding;