



Anti-PTPRG (aa 765-782) polyclonal antibody (DPABH-05120)

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

PRODUCT INFORMATION

Antigen Description	Possesses tyrosine phosphatase activity.
Immunogen	Synthetic peptide: CNKIKSKGFPRRFREVPS conjugated to KLH, corresponding to amino acids 765-782 of Human PTP gamma (NP_002832.2).
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Protein G purified
Conjugate	Unconjugated
Applications	ELISA, IHC-P
Format	Liquid
Size	50 µg
Buffer	Constituent: 99% PBS
Preservative	0.09% Sodium Azide
Storage	Shipped at 4°C. Store at -20°C.

GENE INFORMATION

Gene Name [PTPRG protein tyrosine phosphatase, receptor type, G \[Homo sapiens\]](#)

Official Symbol	PTPRG
Synonyms	PTPRG; protein tyrosine phosphatase, receptor type, G; PTPG; HPTPG; RPTPG; R-PTP-GAMMA; receptor-type tyrosine-protein phosphatase gamma; H_RG317H01.1; protein tyrosine phosphatase gamma; protein-tyrosine phosphatase gamma; receptor tyrosine phosphatase gamma; receptor-type protein phosphatase gamma; receptor type protein tyrosine phosphatase gamma; protein tyrosine phosphatase, receptor type, gamma polypeptide;
Entrez Gene ID	5793
Protein Refseq	NP_002832.3
UniProt ID	P23470
Function	identical protein binding; protein binding; protein tyrosine phosphatase activity; transmembrane receptor protein tyrosine phosphatase activity