

PTPRG / RPTR-Gamma Antibody (aa765-782)
Rabbit Polyclonal Antibody
Catalog # ALS11598**Specification**

PTPRG / RPTR-Gamma Antibody (aa765-782) - Product Information

Application	IHC
Primary Accession	P23470
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	162kDa KDa

PTPRG / RPTR-Gamma Antibody (aa765-782) - Additional Information**Gene ID** 5793**Other Names**

Receptor-type tyrosine-protein phosphatase gamma, Protein-tyrosine phosphatase gamma, R-PTP-gamma, 3.1.3.48, PTPRG, PTPG

Target/Specificity

Amino acids 765 to 782 of human PTPRG

Reconstitution & Storage

Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.

Precautions

PTPRG / RPTR-Gamma Antibody (aa765-782) is for research use only and not for use in diagnostic or therapeutic procedures.

PTPRG / RPTR-Gamma Antibody (aa765-782) - Protein Information**Name** PTPRG**Synonyms** PTPG**Function**

Possesses tyrosine phosphatase activity.

Cellular Location

Membrane; Single-pass type I membrane protein

Tissue Location

Found in a variety of tissues.

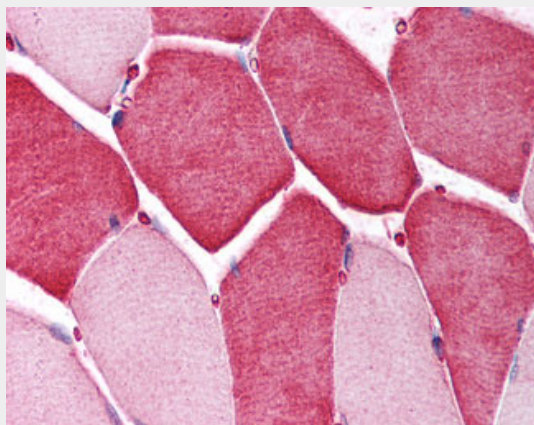
Volume

Array

PTPRG / RPTR-Gamma Antibody (aa765-782) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

PTPRG / RPTR-Gamma Antibody (aa765-782) - Images

Anti-PTPRG antibody IHC of human skeletal muscle.

PTPRG / RPTR-Gamma Antibody (aa765-782) - Background

Possesses tyrosine phosphatase activity.

PTPRG / RPTR-Gamma Antibody (aa765-782) - References

Barnea G.,et al.Mol. Cell. Biol. 13:1497-1506(1993).
Kastury K.,et al.Genomics 32:225-235(1996).
Totoki Y.,et al.Submitted (MAR-2005) to the EMBL/GenBank/DDBJ databases.
Muzny D.M.,et al.Nature 440:1194-1198(2006).
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