

Rabbit anti-Human PTPRS Polyclonal Antibody | anti-PTPRS antibody

PTPRS Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA231907	Rabbit	Human	Immunohistochemistry, ELISA

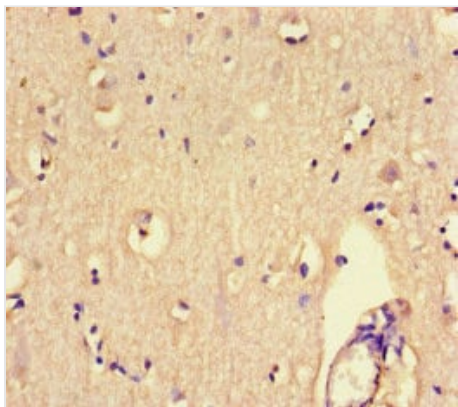
PRODUCT SYNONYMS

PTPRS; Polyclonal Antibody; PTPRS Antibody; Receptor-type tyrosine-protein phosphatase S; Receptor-type tyrosine-protein phosphatase sigma; R-PTP-sigma; anti-PTPRS antibody

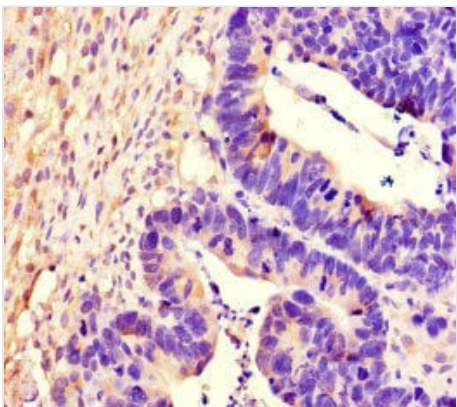
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	1948
Applicable Applications for anti-PTPRS antibody	IHC (Immunohistochemistry), ELISA
Species	Human
Immunogen	Recombinant human Receptor-type tyrosine-protein phosphatase S protein
Conjugate	Non-conjugated
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-10871 / sc-10872 / sc-10873
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded human brain tissue using AAA231907 at dilution of 1:100



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human ovarian cancer using AAA231907 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-PTPRS antibody	Interacts with LAR-interacting protein LIP.1.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	104487006
NCBI GeneID	5802
NCBI Accession #	NP_002841.3
NCBI GenBank Nucleotide #	NM_002850.3
UniProt Accession #	Q13332; O75255; O75870; Q15718; Q16341; Q2M3R7
Molecular Weight	168,394 Da
NCBI Official Full Name	receptor-type tyrosine-protein phosphatase S isoform 1
NCBI Official Synonym Full Names	protein tyrosine phosphatase, receptor type S
NCBI Official Symbol	PTPRS
NCBI Official Synonym Symbols	R-PTP-S; PTPSIGMA; R-PTP-sigma
NCBI Protein Information	receptor-type tyrosine-protein phosphatase S
UniProt Protein Name	Receptor-type tyrosine-protein phosphatase S
UniProt Gene Name	PTPRS
UniProt Synonym Gene Names	R-PTP-S; R-PTP-sigma
UniProt Entry Name	PTPRS_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.