

Rabbit anti-Human, Mouse PTPN4 Polyclonal Antibody | anti-PTPN4 antibody

PTPN4 Antibody

CATALOG # AAA241614	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry, ELISA
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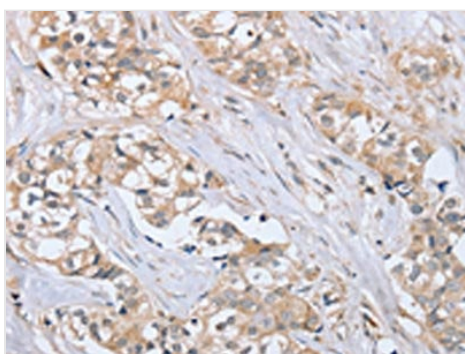
PRODUCT SYNONYMS

PTPN4; Polyclonal Antibody; PTPN4 Antibody; protein Tyrosine phosphatase; non-receptor type 4 (megakaryocyte); anti-PTPN4 antibody

PRODUCT SPECIFICATIONS

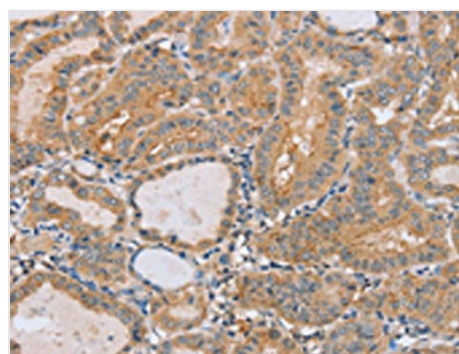
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN ₃ , and 40% Glycerol
Applicable Applications for anti-PTPN4 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide of human PTPN4
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using AAA241614 (PTPN4 Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: ×200)



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using AAA241614 (PTPN4 Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: ×200)

ADDITIONAL INFORMATION

Product Categories/Family for anti-PTPN4 antibody	Signal Transduction
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4506295
NCBI GeneID	5775
NCBI Accession #	NP_002821.1
NCBI GenBank Nucleotide #	NM_002830.3
UniProt Accession #	P29074; Q9UDA7; B2RBV8
Molecular Weight	105,911 Da
NCBI Official Full Name	tyrosine-protein phosphatase non-receptor type 4
NCBI Official Synonym Full Names	protein tyrosine phosphatase, non-receptor type 4
NCBI Official Symbol	PTPN4
NCBI Official Synonym Symbols	MEG; PTPMEG; PTPMEG1
NCBI Protein Information	tyrosine-protein phosphatase non-receptor type 4
UniProt Protein Name	Tyrosine-protein phosphatase non-receptor type 4
UniProt Gene Name	PTPN4
UniProt Synonym Gene Names	MEG; PTPase-MEG1
UniProt Entry Name	PTN4_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/ptpn4-antibody-immunohistochemistry-elisa/241614>