

Rabbit anti-Rat, Pig PTPN20 Polyclonal Antibody | anti-PTPN20 antibody

PTPN20 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA291984	Rabbit	Rat, Pig	Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Immunohistochemistry, Western Blot

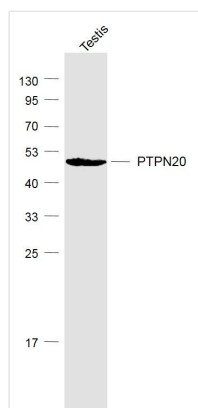
PRODUCT SYNONYMS

PTPN20; Polyclonal Antibody; PTPN20 Polyclonal Antibody; Tyrosine-protein phosphatase non-receptor type 20; hPTPN20; 3.1.3.48; anti-PTPN20 antibody

PRODUCT SPECIFICATIONS

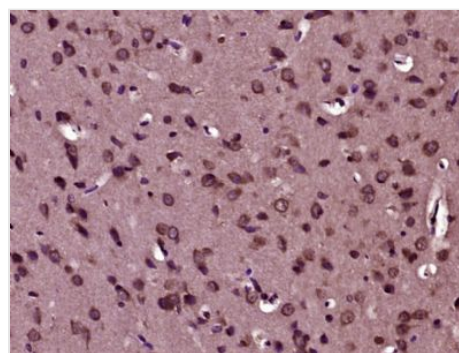
Host	Rabbit
Reactivity	Rat, Pig
Clonality	Polyclonal
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Applicable Applications for anti-PTPN20 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), IHC (Immunohistochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

Sample: Testis (Mouse) Lysate at 40 ug
 Primary: Anti-PTPN20 (bs-4431R) at 1/1000 dilution
 Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution
 Predicted band size: 48 kDa
 Observed band size: 48 kDa



IHC (Immunohistochemistry)

Paraformaldehyde-fixed, paraffin embedded (Rat brain); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37 degree C for 30min; Antibody incubation with (PTPN20) Polyclonal Antibody, Unconjugated (bs-4431R) at 1:400 overnight at 4 degree C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.

NCBI AND UNIPROT INFORMATION

NCBI GI #	108802604
NCBI GeneID	26095
NCBI Accession #	NP_001035816.1
NCBI GenBank Nucleotide #	NM_001042357.3
UniProt Accession #	Q4JDL3

NCBI Official Full Name	protein tyrosine phosphatase, non-receptor type 20 isoform 1
NCBI Official Synonym Full Names	protein tyrosine phosphatase, non-receptor type 20B
NCBI Official Symbol	PTPN20B
NCBI Official Synonym Symbols	bA42B19.1
NCBI Protein Information	protein tyrosine phosphatase, non-receptor type 20
UniProt Protein Name	Tyrosine-protein phosphatase non-receptor type 20
UniProt Gene Name	PTPN20
UniProt Synonym Gene Names	hPTPN20

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.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/ptpn20-antibody-immunocytochemistry-immunofluorescence-immunohistochemistry-immunohistochemistry-western-blot-elisa/291984>