

Rabbit anti-Human PRPS2 Polyclonal Antibody | anti-PRPS2 antibody

PRPS2 antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA306433	Rabbit	Human	Immunofluorescence, Immunohistochemistry, Western Blot

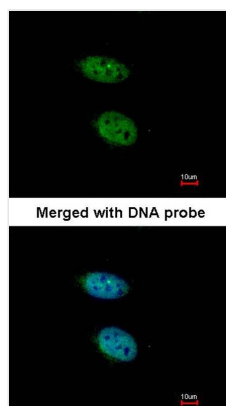
PRODUCT SYNONYMS

PRPS2; Polyclonal Antibody; PRPS2 antibody; PRS II; anti-PRPS2 antibody

PRODUCT SPECIFICATIONS

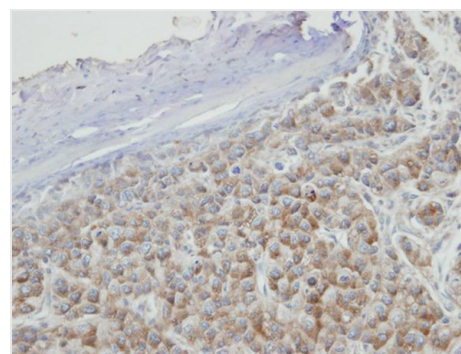
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Purified by antigen-affinity chromatography.
Form/Format	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Sequence Length	321
Applicable Applications for anti-PRPS2 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 1 and 253 of PRPS2
Target Name	PRPS2
Preparation and Storage	Store at -20 degree C for long term preservation (recommended). Store at 4 degree C for short term use.

IMAGES



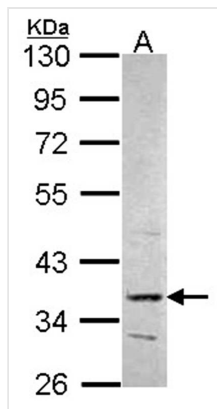
IF (Immunofluorescence)

Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using PRPS2 antibody at 1:200 dilution.



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Hep3B xenograft, using PRPS2 antibody at 1:100 dilution.



Application Data

Sample (30 ug of whole cell lysate) A: Hep G2 10% SDS PAGE PRPS2 antibody diluted at 1:1000

ADDITIONAL INFORMATION

Product Categories/Family for anti-PRPS2 antibody

Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	84875539
NCBI GeneID	5634
NCBI Accession #	NP_001034180
NCBI GenBank Nucleotide #	NM_001039091.2
Molecular Weight	35,054 Da
NCBI Official Full Name	ribose-phosphate pyrophosphokinase 2 isoform 1
NCBI Official Synonym Full Names	phosphoribosyl pyrophosphate synthetase 2
NCBI Official Symbol	PRPS2
NCBI Official Synonym Symbols	PRSII
NCBI Protein Information	ribose-phosphate pyrophosphokinase 2
UniProt Protein Name	Ribose-phosphate pyrophosphokinase 2
UniProt Gene Name	PRPS2
UniProt Synonym Gene Names	PRS-II
UniProt Entry Name	PRPS2_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/prps2-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/306433>