

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

HPR Antibody (Center)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA289367	Rabbit	Human	Western Blot, Immunohistochemistry, ELISA

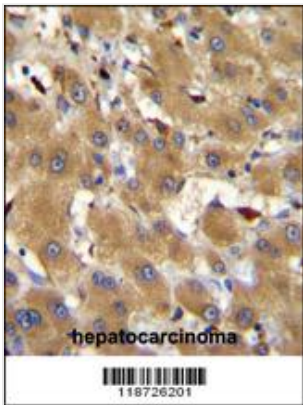
PRODUCT SYNONYMS

HPR; Polyclonal Antibody; HPR Antibody (Center); Haptoglobin-related protein; anti-HPR antibody

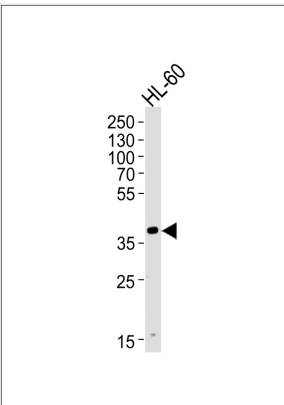
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This HPR antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 212-240 amino acids from the Central region of human HPR.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.36 (varies by lot)
Sequence Positions	212-240
Sequence Length	385
Applicable Applications for anti-HPR antibody	WB (Western Blot), IHC (Immunohistochemistry), ELISA
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
HPR Antibody (Center) immunohistochemistry analysis in formalin fixed and paraffin embedded human hepatocarcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining.This data demonstrates the use of HPR Antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
Western blot analysis of lysate from HL-60 cell line, using HPR Antibody (Center). AAA289367 was diluted at 1:1000 at each lane. A goat anti-rabbit IgG H&L(HRP) at 1:5000 dilution was used as the secondary antibody. Lysate at 35ug per lane.

ADDITIONAL INFORMATION

Related Product Information for anti-HPR antibody	Ubiquitous transcription factor required for a diverse set of processes. It is a component of the CCR4 complex involved in the control of gene expression (By similarity).
Product Categories/Family for anti-HPR antibody	Cancer; Cardiovascular
References	Bailey, S.D., et al. Diabetes Care (2010) In press : Talmud, P.J., et al. Am. J. Hum. Genet. 85(5):628-642(2009) Harrington, J.M., et al. J. Biol. Chem. 284(20):13505-13512(2009) Widener, J., et al. PLoS Pathog. 3(9):1250-1261(2007) Vanhollebeke, B., et al. Proc. Natl. Acad. Sci. U.S.A. 104(10):4118-4123(2007)

NCBI AND UNIPROT INFORMATION

NCBI GI #	45580723
NCBI GeneID	3250
NCBI Accession #	NP_066275.3
NCBI GenBank Nucleotide #	NM_020995.3
UniProt Accession #	P00739; Q7LE20; Q92658; Q92659; Q9ULB0
Molecular Weight	39030
NCBI Official Full Name	haptoglobin-related protein
NCBI Official Synonym Full Names	haptoglobin-related protein
NCBI Official Symbol	HPR
NCBI Official Synonym Symbols	HP; A-259H10.2
NCBI Protein Information	haptoglobin-related protein
UniProt Protein Name	Haptoglobin-related protein
UniProt Gene Name	HPR
UniProt Entry Name	HPTR_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://stage.aaabiotech.com/polyclonal/hpr-antibody-western-blot-immunohistochemistry-elisa/289367>