

Rabbit QPRT Polyclonal Antibody | anti-QPRT antibody

QPRT Polyclonal Antibody

CATALOG # AAA281209	HOST Rabbit	APPLICATIONS Western Blot
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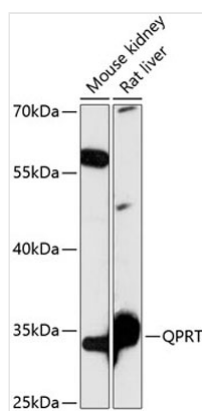
PRODUCT SYNONYMS

QPRT; Polyclonal Antibody; QPRT Polyclonal Antibody; HEL-S-90n; QPRTase; anti-QPRT antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Applicable Applications for anti-QPRT antibody	WB (Western Blot)
Species Reactivity/Cross-Reactivity	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-297 of human QPRT (NP_055113.2).
Preparation and Storage	Store at -20°C. Avoid freeze / thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using QPRT antibody (AAA281209) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 90s.

ADDITIONAL INFORMATION

Product Categories/Family for anti-QPRT antibody	Polyclonal Antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	970949423
NCBI GeneID	23475
NCBI Accession #	NP_001305178.1
NCBI GenBank Nucleotide #	NM_001318249.1
UniProt Accession #	Q15274; Q53XW7; Q96G22; Q9BSG6
Molecular Weight	Observed MW: 31kDa Calculated MW: 30kDa
NCBI Official Full Name	nicotinate-nucleotide pyrophosphorylase
NCBI Official Synonym Full Names	quinolinate phosphoribosyltransferase
NCBI Official Symbol	QPRT
NCBI Official Synonym Symbols	QPRTase; HEL-S-90n
NCBI Protein Information	nicotinate-nucleotide pyrophosphorylase [carboxylating]
UniProt Protein Name	Nicotinate-nucleotide pyrophosphorylase [carboxylating]
UniProt Gene Name	QPRT
UniProt Synonym Gene Names	QAPRTase; QPRTase

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/qprt-antibody-western-blot-elisa/281209>