

Rabbit Quinoid Dihydropteridine Reductase Polyclonal Antibody | anti-QDPR antibody

Polyclonal Antibody to Quinoid Dihydropteridine Reductase (QDPR)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA141706	Rabbit	Human, Mouse, Rat, Pig	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

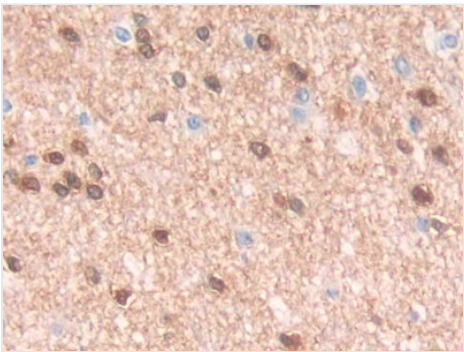
PRODUCT SYNONYMS

Quinoid Dihydropteridine Reductase; Polyclonal Antibody; Polyclonal Antibody to Quinoid Dihydropteridine Reductase (QDPR); anti-QDPR antibody

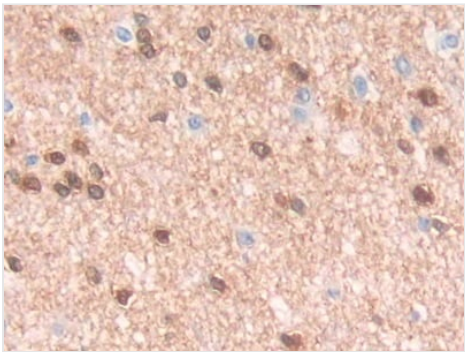
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against QDPR. It has been selected for its ability to recognize QDPR in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence Length	244
Applicable Applications for anti-QDPR antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	QDPR (Met1~Phe244)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human, Rat, Pig
Conjugate	No Conjugate
Immunogen	Recombinant QDPR (Met1~Phe244) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

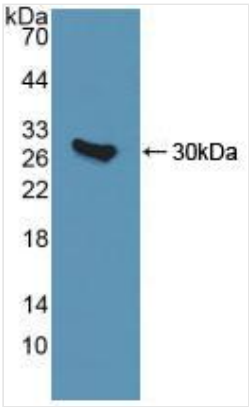
IMAGES



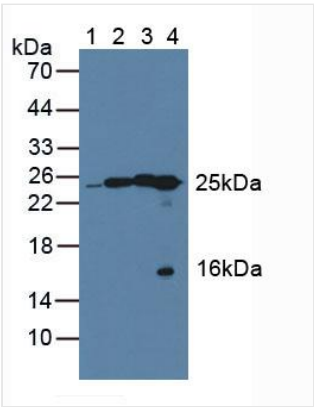
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Cerebrum Tissue



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Brain Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant QDPR, Human.



WB (Western Blot)
Western Blot: Lane1: Human HepG2 Cells; Lane2: Porcine Liver Tissue; Lane3: Porcine Brain Tissue; Lane4: Rat Liver Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	208973246
NCBI GeneID	5860
NCBI Accession #	NP_000311.2
NCBI GenBank Nucleotide #	NM_000320.2
UniProt Accession #	P09417; Q53F52; Q9H3M5; A8K158; B3KW71
Molecular Weight	22,408 Da
NCBI Official Full Name	dihydropteridine reductase isoform 1
NCBI Official Synonym Full Names	quinoid dihydropteridine reductase
NCBI Official Symbol	QDPR
NCBI Official Synonym Symbols	DHPR; PKU2; SDR33C1
NCBI Protein Information	dihydropteridine reductase
UniProt Protein Name	Dihydropteridine reductase
UniProt Gene Name	QDPR
UniProt Synonym Gene Names	DHPR; SDR33C1

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/quinoid-dihydropteridine-reductase-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/141706>