Rabbit FDXR Polyclonal Antibody | anti-FDXR antibody

FDXR Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA175532	**Rabbit**	**Human, Mouse, Rat**	**ELISA, Immunohistochemistry, Western Blot**

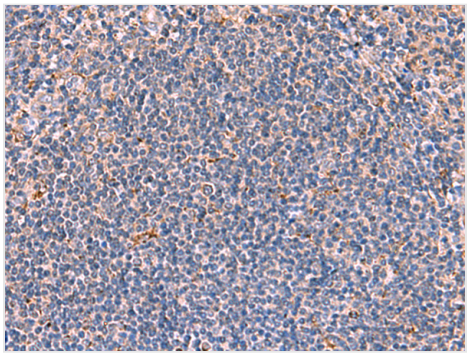
PRODUCT SYNONYMS

FDXR; Polyclonal Antibody; FDXR Polyclonal Antibody; Adrenodoxin reductase; ADRO; ADXR; AR; Ferredoxin NADP(+) reductase; Ferredoxin reductase; Ferredoxin--NADP(+) reductase; Mitochondrial; NADPH adrenodoxin oxidoreductase mitochondrial; NADPH:adrenodoxin oxidoreductase; anti-FDXR antibody

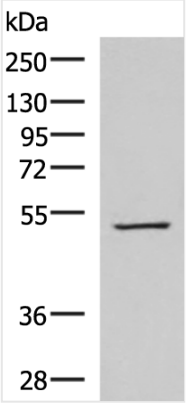
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN3 and 40% Glycerol, pH7.4
Concentration	1.5mg/mL (varies by lot)
Sequence Length	491
Applicable Applications for anti-FDXR antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Fusion protein of human FDXR
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded Human tonsil tissue using FDXR Polyclonal Antibody at dilution of 1:85(×200



WB (Western Blot)
Western blot analysis of HepG2 cell lysate using FDXR Polyclonal Antibody at dilution of 1:1000

ADDITIONAL INFORMATION

Related Product Information for anti-FDXR antibody	This gene encodes a mitochondrial flavoprotein that initiates electron transport for cytochromes P450 receiving electrons from NADPH. Multiple alternatively spliced transcript variants have been found for this gene.
Product Categories/Family for anti-FDXR antibody	Cancer; Cell Biology; Metabolism; Signal transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	85681283
NCBI GeneID	2232
UniProt Accession #	P22570
Molecular Weight	54 kDa
NCBI Official Full Name	NADPH:adrenodoxin oxidoreductase, mitochondrial
NCBI Official Synonym Full Names	ferredoxin reductase
NCBI Official Symbol	FDXR
NCBI Official Synonym Symbols	ADR; ADXR; ANOA
NCBI Protein Information	NADPH:adrenodoxin oxidoreductase, mitochondrial
UniProt Protein Name	NADPH:adrenodoxin oxidoreductase, mitochondrial
UniProt Gene Name	**FDXR**
UniProt Synonym Gene Names	ADXR; AR; Adrenodoxin reductase; Ferredoxin reductase
UniProt Entry Name	ADRO_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/fdxr-antibody-immunohistochemistry-western-blot-elisa/175532