

Rabbit Protein Disulfide Isomerase A5 Polyclonal Antibody | anti-PDIA5 antibody

Polyclonal Antibody to Protein Disulfide Isomerase A5 (PDIA5)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143003	Rabbit	Human, Mouse, Rat, Pig	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Protein Disulfide Isomerase A5; Polyclonal Antibody; Polyclonal Antibody to Protein Disulfide Isomerase A5 (PDIA5); anti-PDIA5 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against PDIA5. It has been selected for its ability to recognize PDIA5 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-PDIA5 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	PDIA5 (Trp378~Glu506))
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human, Pig
Conjugate	No Conjugate
Immunogen	Recombinant PDIA5 (Trp378~Glu506)) 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 Liver Tissue



WB (Western Blot)

Western Blot: Sample: Recombinant protein.



WB (Western Blot)

Western Blot: Sample: Porcine Liver lysate; Primary Ab: 1ug/ml Rabbit Anti-Human PDIA5
Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	5803121
NCBI GeneID	10954
NCBI Accession #	NP_006801.1
NCBI GenBank Nucleotide #	NM_006810.3
UniProt Accession #	Q14554; Q9BV43; D3DN95
Molecular Weight	30,124 Da
NCBI Official Full Name	protein disulfide-isomerase A5
NCBI Official Synonym Full Names	protein disulfide isomerase family A member 5
NCBI Official Symbol	PDIA5
NCBI Official Synonym Symbols	PDIR
NCBI Protein Information	protein disulfide-isomerase A5
UniProt Protein Name	Protein disulfide-isomerase A5
UniProt Gene Name	PDIA5
UniProt Synonym Gene Names	PDIR

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/protein-disulfide-isomerase-a5-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143003>