

Rabbit PDIA5 Polyclonal Antibody | anti-PDIA5 antibody

PDIA5 Polyclonal Antibody

CATALOG # AAA175377	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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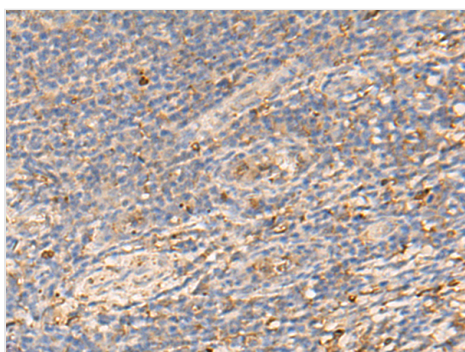
PRODUCT SYNONYMS

PDIA5; Polyclonal Antibody; PDIA5 Polyclonal Antibody; Pdia5; Protein disulfide isomerase related; Protein disulfide isomerase-related protein; Protein disulfide-isomerase A5; anti-PDIA5 antibody

PRODUCT SPECIFICATIONS

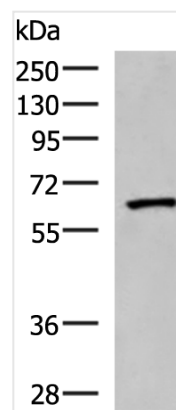
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	0.84mg/mL (varies by lot)
Sequence Length	519
Applicable Applications for anti-PDIA5 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Fusion protein of human PDIA5
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human tonsil tissue using PDIA5 Polyclonal Antibody at dilution of 1:50(×200)



WB (Western Blot)

Western blot analysis of Human placenta tissue lysate using PDIA5 Polyclonal Antibody at dilution of 1:1000

ADDITIONAL INFORMATION

Related Product Information for anti-PDIA5 antibody	Participates in the apoptotic response to DNA damage. Isoforms containing the transactivation domain are pro-apoptotic, isoforms lacking the domain are anti-apoptotic and block the function of p53 and transactivating p73 isoforms.
Product Categories/Family for anti-PDIA5 antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	5803121
NCBI GeneID	10954
NCBI Accession #	NP_006801; BC001625
NCBI GenBank Nucleotide #	NP_006801.1
UniProt Accession #	Q14554
Molecular Weight	60 kDa
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
UniProt Entry Name	PDIA5_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://www.aaabiotech.com/polyclonal/pdia5-antibody-immunohistochemistry-western-blot-elisa/175377>