

PDIA2 Polyclonal Antibody

Catalog NumberPA5-18690

Product data sheet

Details		Species Reactivity	
Size	100 µg	Species reactivity	Human
Host/Isotope	Goat / IgG	Tested Applications	Dilution *
Class	Polyclonal		
Type	Antibody		
Immunogen	Synthetic peptide sequence (NLETTKKYAPVD) corresponding to the internal amino acids of PDIA2	Immunohistochemistry (Paraffin) (IHC (P))	3.75 µg/mL
		Western Blot (WB)	0.01-0.03 µg/mL
Conjugate	Unconjugated	* Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls.	
Form	Liquid		
Concentration	0.5 mg/mL		
Purification	Ammonium sulfate precipitation		
Storage buffer	TBS, pH 7.3, with 0.5% BSA		
Contains	0.02% sodium azide		
Storage Conditions	-20° C, Avoid Freeze/Thaw Cycles		

Product specific information

This antibody is predicted to react with mouse and rat based on sequence homology. This antibody is tested in Peptide ELISA: antibody detection limit dilution 64,000.

Background/Target Information

Protein disulfide isomerases resident proteins that catalyze protein folding and thiol-disulfide interchange reactions.

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Product Images For PDIA2 Polyclonal Antibody



PDIA2 Antibody (PA5-18690) in WB
Western blot analysis of PDIA2 using PDIA2 Polyclonal Antibody (Product # PA5-18690) (0.03 µg/mL) in staining of Human Pancreas lysate (35 µg protein in RIPA buffer). Detected by chemiluminescence.

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