

# PDIA2 Polyclonal Antibody

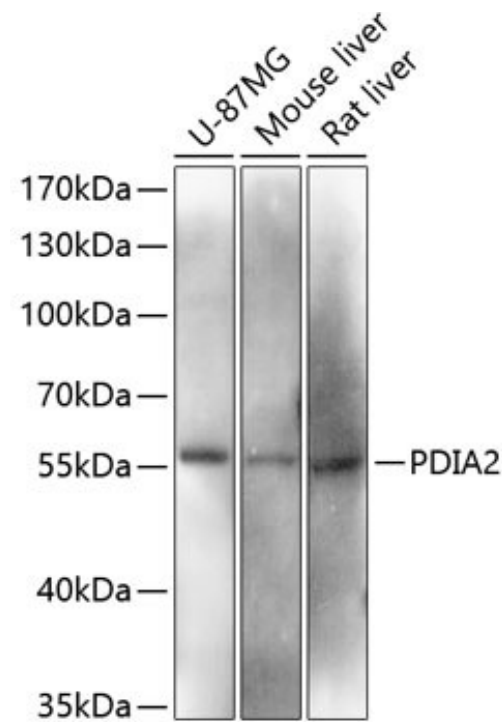
Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 326-525 of human PDIA2 (NP_0068402)
Form	liquid
Concentration	3.64 mg/mL
Purification	Affinity Chromatography
Storage buffer	PBS, pH 7.3, with 50% glycerol
Contains	0.01% thimerosal
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2805107

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunocytochemistry (ICC/IF)	1:50-1:200	-

## Product Specific Information

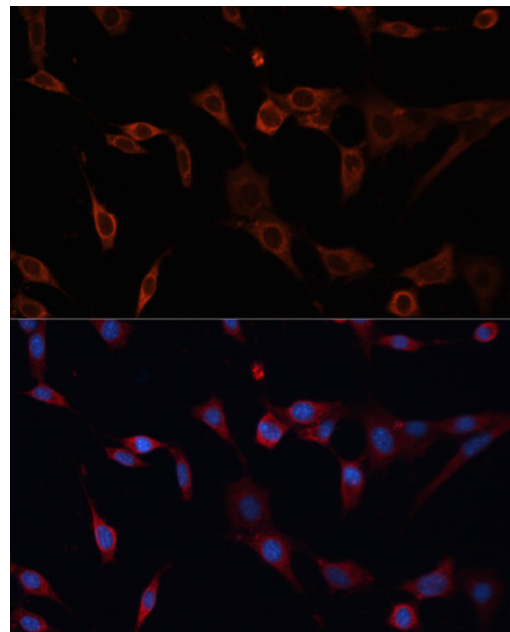
Immunogen sequence: FGLKAEAAPT LRLVNLETTK KYAPVDGGPV TAASITAFCH AVLNGQVKPY LLSQEIPPDW DQRPVKTLVG KNFEQVAFDE TKNVFKFYA PWCTHCKEMA PAWEALAEKY QDHEDIIAE LDATANELDA FAVHGFPTLK YFPAGPGRKV IEYKSTRDLE TFSKFLDNGG VLPTEEPPEE PAAPFPEPPA NSTMGSKEEL; Positive Samples: U-87MG, Mouse liver, Rat liver; Cellular Location: Endoplasmic reticulum lumen

Product Images For PDIA2 Polyclonal Antibody



**PDIA2 Antibody (PA5-88756) in WB**

Western blot analysis of PDIA2 in extracts of various cell lines. Samples were incubated with PDIA2 Polyclonal antibody (Product # PA5-88756) using a dilution of 1:3,000, followed by HRP Goat Anti-Rabbit IgG (H+L) at a dilution of 1:10,000. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.



**PDIA2 Antibody (PA5-88756) in ICC/IF**

Immunofluorescence analysis of PDIA2 in NIH/3T3 cells. Samples were incubated with PDIA2 Polyclonal antibody (Product # PA5-88756) using a dilution of 1:100. Blue: DAPI for nuclear staining.

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