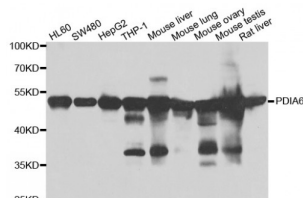


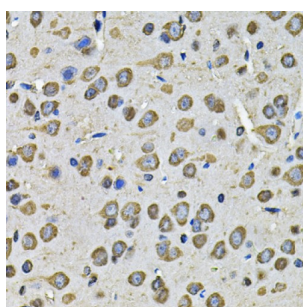
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Protein Disulfide Isomerase A6 (PDIA6) Antibody

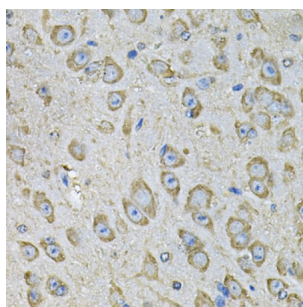
Catalogue No.: abx005339



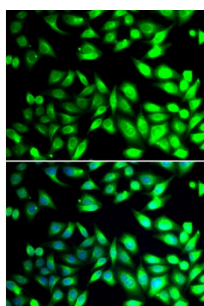
Western blot analysis of extracts of various cell lines, using PDIA6 antibody (abx005339) at 1/1000 dilution.



Immunohistochemistry of paraffin-embedded rat brain using PDIA6 Antibody (abx005339) at dilution of 1/100 (40x lens).



Immunohistochemistry of paraffin-embedded mouse brain using PDIA6 Antibody (abx005339) at dilution of 1/100 (40x lens).



Immunofluorescence analysis of U2OS cells using PDIA6 antibody (abx005339). Blue: DAPI for nuclear staining.

PDIA6 Antibody is a Rabbit Polyclonal antibody against PDIA6. Protein disulfide isomerases (EC 5.3.4.1), such as PDIA6, are endoplasmic reticulum (ER) resident proteins that catalyze formation, reduction, and isomerization of disulfide bonds in proteins and are thought to play a role in folding of disulfide-bonded proteins (Hayano and Kikuchi, 1995).

Target: PDIA6

Reactivity: Human, Mouse, Rat

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Host:	Rabbit
Clonality:	Polyclonal
Tested Applications:	WB, IHC, IF/ICC
Recommended dilutions:	WB: 1/500 - 1/2000, IHC: 1/50 - 1/200, IF/ICC: 1/50 - 1/100. Optimal dilutions/concentrations should be determined by the end user.
Immunogen:	Recombinant protein of human PDIA6.
Purification:	Affinity purified.
Form:	Liquid
Isotype:	IgG
Conjugation:	Unconjugated
Storage:	Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.
Molecular Weight:	Calculated MW: 47 kDa/48 kDa/53 kDa Observed MW: 48 kDa
Swiss Prot:	Q15084
GeneID:	10130
Gene Symbol:	PDIA6
Concentration:	> 1 mg/ml
Buffer:	PBS, pH 7.3, 0.02% sodium azide, 50% glycerol.
Note:	This product is for research use only.