

Product Datasheet

PDIA6 Antibody - BSA Free

NBP1-57999

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 2/21/2025 v.20.1

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NBP1-57999

PDIA6 Antibody - BSA Free

Product Information

Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 2% Sucrose

Product Description

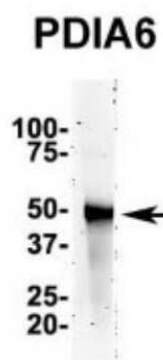
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	10130
Gene Symbol	PDIA6
Species	Human, Mouse
Immunogen	Synthetic peptides corresponding to PDIA6(protein disulfide isomerase family A, member 6) The peptide sequence was selected from the N terminal of PDIA6. Peptide sequence KNRPEDYQGGRTGEAIVDAALSALRQLVKDRLGGRSGGYSSGKQGRSDSS. The peptide sequence for this immunogen was taken from within the described region.

Product Application Details

Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1.0 ug/ml, Immunohistochemistry, Immunoprecipitation 1:10-1:500, Immunohistochemistry-Paraffin

Images

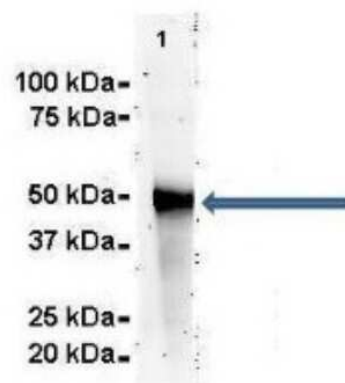
Western Blot: PDIA6 Antibody [NBP1-57999] - Sample Type : Mouse Brain lysate



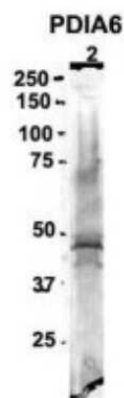
Western Blot: PDIA6 Antibody [NBP1-57999] - Mouse Brain lysate,
Antibody Titration: 0.2-1 ug/ml



Western Blot: PDIA6 Antibody [NBP1-57999] - Titration: 2 ug/ml Positive
Control: Human NT2 cell lysate



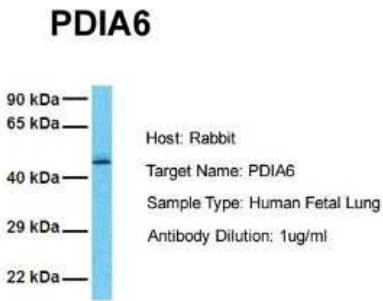
Western Blot: PDIA6 Antibody [NBP1-57999] - Sample Type: 2. mouse
brain extracts (80ug) Primary Antibody Dilution: 2ug/ml Secondary
Antibody: IRDye 800CW goat anti-rabbit Secondary Antibody Dilution: 1:
20,000



Western Blot: PDIA6 Antibody [NBP1-57999] - Antibody Titration: 0.2-1
ug/ml ELISA Titer: 1 : 62500 Positive control: 721_B cell lysate PDIA6 is
strongly supported by BioGPS gene expression data to be expressed in
Human 721_B cells.



Western Blot: PDIA6 Antibody [NBP1-57999] - Sample Tissue: Human Fetal Lung Antibody Dilution: 1.0 ug/ml



Publications

Mann MJ, Flory AR, Oikonomou C et al. Identification of two rate-limiting steps in the degradation of partially folded immunoglobulin light chains *Frontiers in Cell and Developmental Biology* 2022-08-22 [PMID: 36072336]





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Products Related to NBP1-57999

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-50859-0.1mg	Recombinant Human PDIA6 His Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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