

Product Datasheet

Peroxiredoxin 6 Antibody (7G1-R) NBP3-32741

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 8/7/2025 v.20.1

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NBP3-32741**Peroxiredoxin 6 Antibody (7G1-R)**

Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	7G1-R
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS (pH7.4), 0.1% BSA and 40% Glycerol
Target Molecular Weight	25 kDa
Product Description	
Host	Mouse
Gene ID	9588
Gene Symbol	PRDX6
Species	Human, Mouse, Rat
Immunogen	Recombinant full length protein of Human Peroxiredoxin 6. (Uniprot: P30041)
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:1000



Images

Western Blot: Peroxiredoxin 6 Antibody (7G1-R) [NBP3-32741] - Western blot analysis of Peroxiredoxin 6 on different lysates with Mouse anti-Peroxiredoxin 6 antibody (NBP3-32741) at 1/1,000 dilution.

Lane 1: PC-3M cell lysate
 Lane 2: RAW264.7 cell lysate
 Lane 3: PC-12 cell lysate
 Lane 4: Mouse testis tissue lysate
 Lane 5: Rat lung tissue lysate
 Lane 6: Rat liver tissue lysate

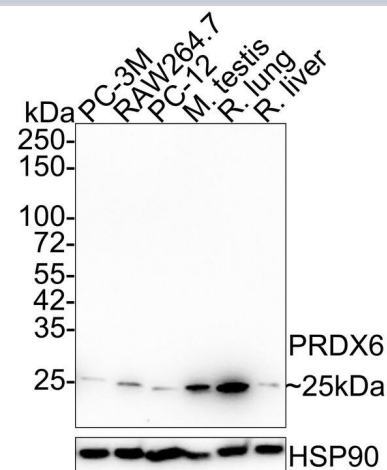
Lysates/proteins at 30 ug/Lane.

Predicted band size: 25 kDa
 Observed band size: 25 kDa

Exposure time: 1 minute 2 seconds;

4-20% SDS-PAGE gel.

Proteins were transferred to a PVDF membrane and blocked with 5% NFDm/TBST for 1 hour at room temperature. The primary antibody (NBP3-32741) at 1/1,000 dilution was used in 5% NFDm/TBST at 4 overnight. Goat Anti-Mouse IgG - HRP Secondary Antibody at 1/50,000 dilution was used for 1 hour at room temperature.



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Products Related to NBP3-32741

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP1-30188	Recombinant Human Peroxiredoxin 6 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.

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