

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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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	
Description	Novus Biologicals Mouse Peroxiredoxin 6 Antibody (7G1-R) (NBP3-32741) is a recombinant monoclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
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

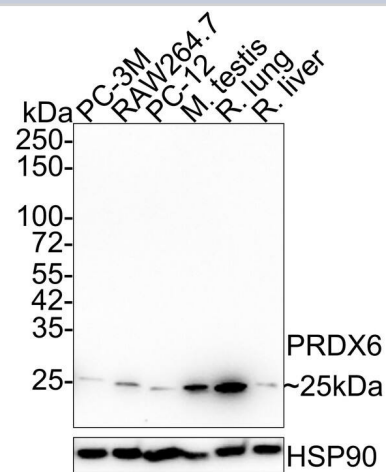
Lysates/proteins at 30 ug/Lane.

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

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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