

Product Datasheet

Peroxiredoxin 3 Antibody - Azide and BSA Free NBP3-03161-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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NBP3-03161-100ul

Peroxiredoxin 3 Antibody - Azide and BSA Free

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol

Product Description	
Description	Novus Biologicals Knockout (KO) Validated Rabbit Peroxiredoxin 3 Antibody - Azide and BSA Free (NBP3-03161) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	10935
Gene Symbol	PRDX3
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-256 of human Peroxiredoxin 3 (NP_006784.1). MAAAVGRLLRASVARHVS AIPWGISATAALRPAACGRTSLTNLLCSGSSQAKLF STSSSCHAPAVTQHAPYFKGTAVVNGEFKDLSLDDFKGKYLVLFFYPLDFTFVC PTEIVAFSDKANEFHDVNCEVVAVSVDSHFSLAWINTPRKNGGLGHMNIALLS DLTKQISRDYGVLLGSGLALRGLFIIDPNGVIKHLVNDLPVGRSVEETLRLVK AFQYVETHGEVCPANWTPDPTIKPSPAASKEYFQKVNQ

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Knockout Validated
Recommended Dilutions	Western Blot 1:500-1:2000, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Knockout Validated

Images

Western Blot: Peroxiredoxin 3 Antibody - Azide and BSA Free [Peroxiredoxin 3] - Western blot analysis of lysates from wild type (WT) and Peroxiredoxin 3 (Peroxiredoxin 3) knockout (KO) HeLa cells, using [KO Validated] Peroxiredoxin 3 Rabbit pAb at 1:500 dilution.

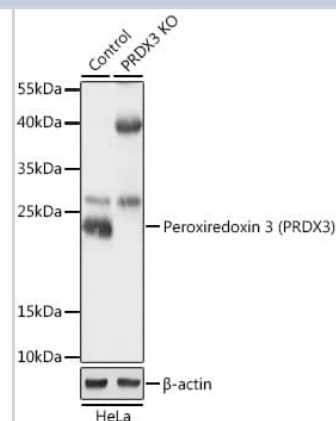
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 25ug per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit .

Exposure time: 1min.





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Products Related to NBP3-03161-100ul

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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