# **Product Datasheet**

# Peroxiredoxin 5 Antibody (6A10) - BSA Free NBP2-59388-100ul

Unit Size: 100 ul

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

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# NBP2-59388-100ul

Peroxiredoxin 5 Antibody (6A10) - BSA Free

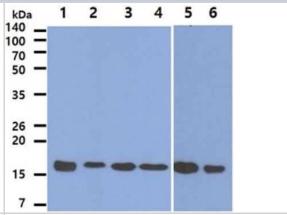
Peroxiredoxin 5 Antibody (6A10) - BSA Free	
Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	6A10
Preservative	0.02% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A purified
Buffer	PBS (pH 7.4), 10% Glycerol
Product Description	
Description	Novus Biologicals Mouse Peroxiredoxin 5 Antibody (6A10) - BSA Free (NBP2-59388) is a monoclonal antibody validated for use in WB, ELISA, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	25824
Gene Symbol	PRDX5
Species	Human
Immunogen	Recombinant human Peroxiredoxin 5 (53-214aa) purified from E. coli
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:5000, Flow Cytometry 1:10-1:1000, ELISA,

Immunocytochemistry/ Immunofluorescence 1:100

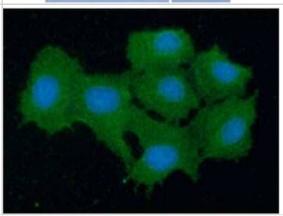


# **Images**

Western Blot: Peroxiredoxin 5 Antibody (6A10) [NBP2-59388] - Lane 1: Recombinant PRDX5 protein, Lane 2: MCF-7 cell lysates, Lane 3: A549 cell lysates, Lane 4: HeLa cell lysates, Lane 5: 293T cell lysates, Lane 6: Jurkat cell lysates



Immunocytochemistry/Immunofluorescence: Peroxiredoxin 5 Antibody (6A10) [NBP2-59388] - Analysis of PRDX5 in Hep3B cells line, stained with DAPI (Blue) for nucleus staining and monoclonal anti-human PRDX5 antibody (1:100) with goat anti-mouse IgG-Alexa fluor 488 conjugate (Green).





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# Products Related to NBP2-59388-100ul

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-43319-0.5mg Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP2-38371PEP Peroxiredoxin 5 Recombinant Protein Antigen

#### 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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