# **Product Datasheet**

# Peroxiredoxin 4 Antibody (OTI9A3) [Allophycocyanin] NBP2-73338APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-73338APC

Peroxiredoxin 4 Antibody (OTI9A3) [Allophycocyanin]

Peroxiredoxin 4 Antibody (OTI9A3) [Aliophycocyanin]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	OTI9A3
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Allophycocyanin
Purity	Immunogen affinity purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	10549
Gene Symbol	PRDX4
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Full length human recombinant protein of human PRDX4 (NP_006397) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## **Products Related to NBP2-73338APC**

NBP1-97005APC Mouse IgG1 Isotype Control (MG1) [Allophycocyanin]

NBP1-41141 Recombinant Human Peroxiredoxin 4 His Protein

DKK300 Kallikrein 3/PSA [HRP]

NBL1-14741 Peroxiredoxin 4 Overexpression Lysate

#### 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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