

Product Datasheet

OPA1 Antibody (1284B) [Biotin] NBP2-59770B

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-59770B

OPA1 Antibody (1284B) [Biotin]

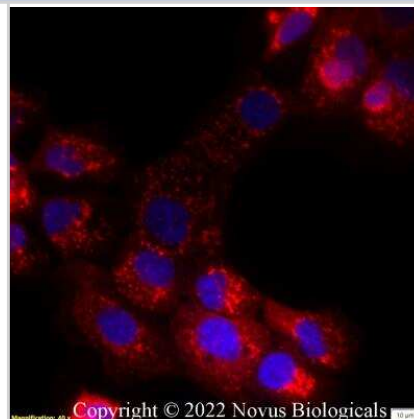
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	1284B
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Biotin
Purity	Protein A or G purified
Buffer	PBS

Product Description	
Host	Rabbit
Gene ID	4976
Gene Symbol	OPA1
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide made to an internal region within residues 500-600 of human OPA1. [Swiss-Prot# O60313]

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.

Images

Immunocytochemistry/Immunofluorescence: OPA1 Antibody (1284B) [Biotin] [NBP2-59770B] - A431 cells were fixed in 4% paraformaldehyde for 10 minutes and permeabilized in 0.05% Triton X-100 in PBS for 5 minutes. The cells were incubated with OPA1 Antibody [1284B] conjugated to Biotin (NBP2-59770B) at 5 ug/ml for 1 hour at room temperature then detected with Streptavidin conjugated to DyLight 550. Nuclei were counterstained with DAPI (Blue). Cells were imaged using a 40X objective.





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Products Related to NBP2-59770B

NBP2-24891B	Rabbit IgG Isotype Control [Biotin]
NB110-55290PEP	OPA1 Antibody Blocking Peptide
H00004976-Q01-10ug	Recombinant Human OPA1 GST (N-Term) Protein
NB100-56503	Cytochrome c Antibody (7H8.2C12) - BSA Free

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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