

Product Datasheet

NDOR1 Antibody (3A11) - Azide and BSA Free H00027158-M01

Unit Size: 0.05 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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Publications: 1

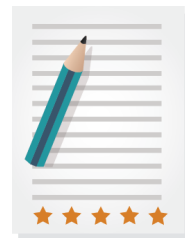
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H00027158-M01

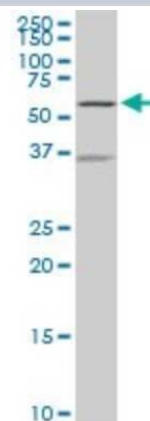
NDOR1 Antibody (3A11) - Azide and BSA Free

Product Information	
Unit Size	0.05 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3A11
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse NDOR1 Antibody (3A11) - Azide and BSA Free (H00027158-M01) is a monoclonal antibody validated for use in WB and ELISA. Anti-NDOR1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	27158
Gene Symbol	NDOR1
Species	Human, Mouse
Specificity/Sensitivity	NDOR1 - NADPH dependent diflavin oxidoreductase 1
Immunogen	NDOR1 (NP_055249, 498 a.a. ~ 595 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. EWQELEKRDCLTLIPAFSREQEQKVYVQHRLRELGSLVWELLDRQGAYFYLAG NAKSM PADVSEALMSIFQEEGGLCSPDAAAYLARLQQTTRRFQTET
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody reactive against cell lysate, transfected lysate and recombinant protein for western blot. It has also been used for ELISA.

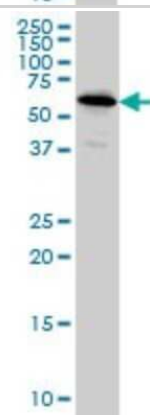


Images

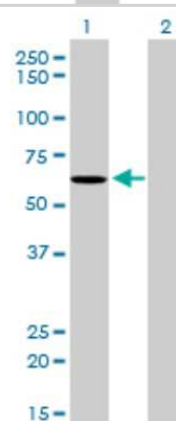
Western Blot: NDOR1 Antibody (3A11) [H00027158-M01] - NDOR1 monoclonal antibody (M01), clone 3A11. Analysis of NDOR1 expression in NIH/3T3.



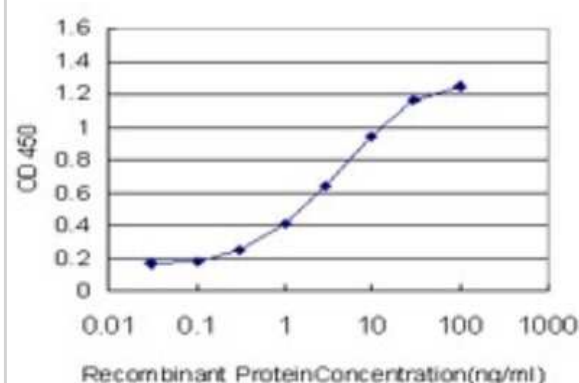
Western Blot: NDOR1 Antibody (3A11) [H00027158-M01] - NDOR1 monoclonal antibody (M01), clone 3A11 Analysis of NDOR1 expression in HeLa.



Western Blot: NDOR1 Antibody (3A11) [H00027158-M01] - Analysis of NDOR1 expression in transfected 293T cell line by NDOR1 monoclonal antibody (M01), clone 3A11. Lane 1: NDOR1 transfected lysate(66.8 KDa).Lane 2: Non-transfected lysate.



Sandwich ELISA: NDOR1 Antibody (3A11) [H00027158-M01] - Detection limit for recombinant GST tagged NDOR1 is approximately 0.1ng/ml as a capture antibody.



Publications

Guisse CP, Abbattista MR, Tipparaju SR et al. Diflavin Oxidoreductases Activate the Bioactive Prodrug PR-104A under Hypoxia. Mol Pharmacol. 2011-10-07 [PMID: 21984255]



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Products Related to H00027158-M01

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]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)

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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