

Product Datasheet

DECR2 Antibody (4A7) - Azide and BSA Free H00026063-M03

Unit Size: 0.1 mg

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

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H00026063-M03

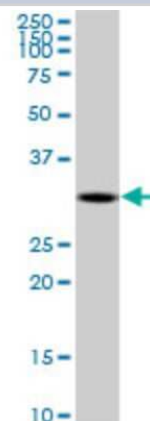
DECR2 Antibody (4A7) - Azide and BSA Free

Product Information	
Unit Size	0.1 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	4A7
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse DECR2 Antibody (4A7) - Azide and BSA Free (H00026063-M03) is a monoclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	26063
Gene Symbol	DECR2
Species	Human
Specificity/Sensitivity	DECR2 - 2,4-dienoyl CoA reductase 2, peroxisomal (4A7)
Immunogen	DECR2 (AAH10740.1, 49 a.a. ~ 109 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MRHGCHTVIASRSLPRVLTAARKLAGATGRRCLPLSMDVRAPPVMAAVDQALKEFGRIDI
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Application Notes	Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA.

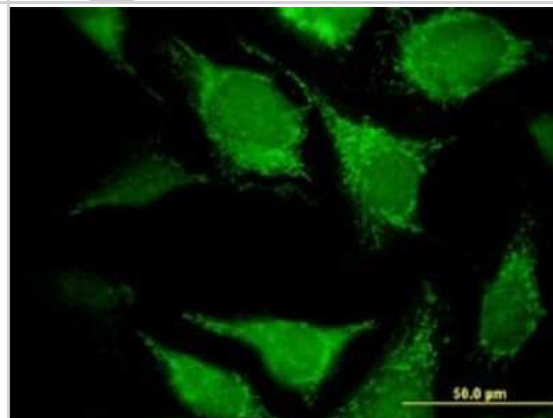


Images

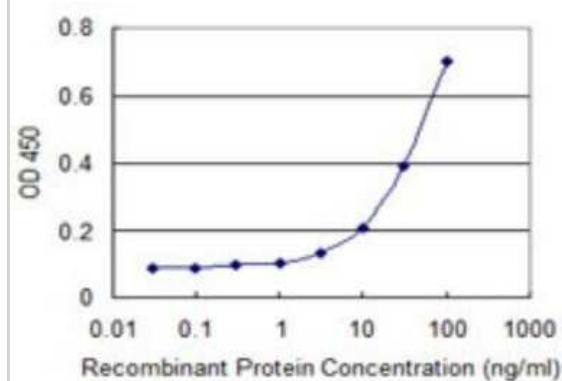
Western Blot: DECR2 Antibody (4A7) [H00026063-M03] - Analysis of DECR2 expression in Jurkat (Cat # L017V1).



Immunocytochemistry/Immunofluorescence: DECR2 Antibody (4A7) [H00026063-M03] - Analysis of monoclonal antibody to DECR2 on HeLa cell. Antibody concentration 10 ug/ml



Sandwich ELISA: DECR2 Antibody (4A7) [H00026063-M03] - Detection limit for recombinant GST tagged DECR2 is 1 ng/ml as a capture antibody.





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Products Related to H00026063-M03

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
NBP1-78829-50ug	Recombinant Human DECR2 His Protein

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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