

Product Datasheet

Glutaredoxin 3/GLRX3 Antibody (4B5-2A8) - Azide and BSA Free H00010539-M01

Unit Size: 0.1 mg

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

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H00010539-M01

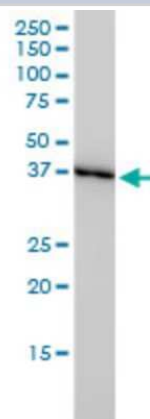
Glutaredoxin 3/GLRX3 Antibody (4B5-2A8) - Azide and BSA Free

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	4B5-2A8
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	10539
Gene Symbol	GLRX3
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	TXNL2 - thioredoxin-like 2
Immunogen	GLRX3 (AAH05289, 1 a.a. ~ 335 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MAAGAAEAAVAAVEEVGSAGQFEELLRLKAKSLLVHFWAPWAPQCAQMNEV MAELAKELPQVSFVKLEAEGVPEVSEKEYEISSVPTFLFFKNSQKIDRLDGAHAP ELTKKVQRHASSGSFLPSANEHLKEDLNLRLKKLTHAAPCMLFMKGTPQEPRC GFSKQMVEILHKHNIQFSSFDIFSDEEVRQGLKAYSSWPTYQPQLYVSGELIGGL DIIKELEASEELDTICPKAPKLEERLKVLTNKASVMLFMKGNGKQEAACGFSKQIL EILNSTGVEYETFDILEDEEVRQGLKAYSNWPTYQPQLYVKGELVGGLDIVKELK ENGELLPILRGEN
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry
Application Notes	Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA.



Images

Western Blot: Glutaredoxin 3/GLRX3 Antibody (4B5-2A8) [H00010539-M01] - GLRX3 monoclonal antibody (M01), clone 4B5-2A8 Analysis of GLRX3 expression in Hela.



Publications

Lee EJ, In KH, Kim JH et al. Proteomic Analysis in Lung Tissue of Smokers and Chronic Obstructive Pulmonary Disease Patients. Chest. 2009-02-01 [PMID: 18753468]



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Products Related to H00010539-M01

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)
NBP1-44478	Recombinant Human Glutaredoxin 3/GLRX3 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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