Product Datasheet

BLMH/Bleomycin Hydrolase Antibody (4A2) - Azide and BSA Free H00000642-M02

Unit Size: 0.1 mg

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

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H00000642-M02

BLMH/Bleomycin Hydrolase Antibody (4A2) - Azide and BSA Free

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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	4A2
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antihody Reactive Against Recombinant Protein

Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	642
Gene Symbol	BLMH
Species	Human
Specificity/Sensitivity	BLMH - bleomycin hydrolase (4A2)
Immunogen	BLMH (NP_000377, 356 a.a. ~ 454 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. NMNKAERLTFGESLMTHAMTFTAVSEKDDQDGAFTKWRVENSWGEDHGHKG YLCMTDEWFSEYVYEVVVDRKHVPEEVLAVLEQEPIILPAWDPMGALA
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 reactivity against cell lysate and recombinant protein for WB. It has also been used for ELISA.



Images 250 **-**150 **-**Western Blot: BLMH/Bleomycin Hydrolase Antibody (4A2) [H00000642-M02] - BLMH monoclonal antibody (M02), clone 4A2. Analysis of BLMH 100expression in K-562. 75 -50 -37 -25-20-15-10-Sandwich ELISA: BLMH/Bleomycin Hydrolase Antibody (4A2) 2 [H00000642-M02] - Detection limit for recombinant GST tagged BLMH is approximately 0.3ng/ml as a capture antibody. 1.6 0.8 0.01 0.1 1 10 100 1000 Recombinant Protein Concentration (ng/ml)



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Products Related to H00000642-M02

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)

NBP2-39023PEP BLMH/Bleomycin Hydrolase Recombinant Protein Antigen

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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