

Product Datasheet

BAALC Antibody (2A2) - Azide and BSA Free H00079870-M01

Unit Size: 0.1 mg

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

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H00079870-M01

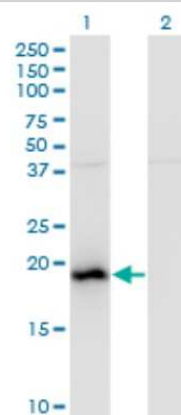
BAALC Antibody (2A2) - Azide and BSA Free

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	2A2
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse BAALC Antibody (2A2) - Azide and BSA Free (H00079870-M01) is a monoclonal antibody validated for use in WB and ELISA. Anti-BAALC Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	79870
Gene Symbol	BAALC
Species	Human
Specificity/Sensitivity	BAALC - brain and acute leukemia, cytoplasmic (2A2)
Immunogen	BAALC (NP_079088.1, 61 a.a. ~ 145 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. PSNGVPRSTAPGGIPNPEKKTNCETQCPNPQSLSSGPLTQKQNGLQTTEAKR DAKRMPAKEVTINVTDSIQQMDRSRRITKNCVN
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 Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.

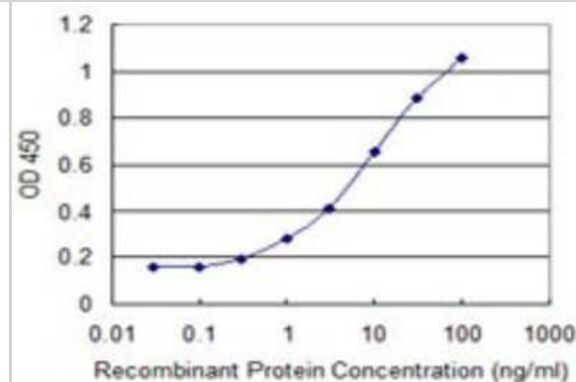


Images

Western Blot: BAALC Antibody (2A2) [H00079870-M01] - Analysis of BAALC expression in transfected 293T cell line by BAALC monoclonal antibody (M01), clone 2A2. Lane 1: BAALC transfected lysate (Predicted MW: 15.6 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: BAALC Antibody (2A2) [H00079870-M01] - Detection limit for recombinant GST tagged BAALC is 0.1 ng/ml as a capture antibody.



Publications

Ikeda D, Ageta H, Tsuchida K, Yamada H. iTRAQ-based proteomics reveals novel biomarkers of osteoarthritis. Biomarkers. 2013-11-01 [PMID: 23937207] (WB, Human)



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Products Related to H00079870-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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