Product Datasheet

ATCAY Antibody (4F2) - Azide and BSA Free H00085300-M07

Unit Size: 0.1 mg

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

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H00085300-M07

ATCAY Antibody (4F2) - 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	4F2
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein A purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	85300
Gene Symbol	ATCAY
Species	Human
Specificity/Sensitivity	Reacts with ataxia, cerebellar, Cayman type.
Immunogen	ATCAY (NP_149053.1, 3 a.a. ~ 68 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. TTEATLRMENVDVKEEWQDEDLPRPLPEETGVELLGSPVEDTSSPPNTLNFNG AHRKRKTLVAPEI
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
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Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot, ELISA, Sandwich ELISA
Application Notes	This antibody is reactive against cell lysate in western blot and recombinant protein in ELISA.



Images Western Blot: ATCAY Antibody (4F2) [H00085300-M07] - Analysis of 250 **-**150 **-**ATCAY expression in IMR-32 (Cat # L008V1). 100-75 -50 -37 -25-20-15-10-Sandwich ELISA: ATCAY Antibody (4F2) [H00085300-M07] - Detection 1.4 limit for recombinant GST tagged ATCAY is 0.03 ng/ml as a capture 1.2 antibody. 1 S 0.8 8 0.6 0.4 0.2 0 0.01 0.1 10 100 1000 Recombinant Protein Concentration (ng/ml)



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Products Related to H00085300-M07

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)

NBP2-48537PEP ATCAY 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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