

Product Datasheet

Adenosine Deaminase/ADA Antibody (4G4-1C6) - Azide and BSA Free H00000100-M01

Unit Size: 0.1 mg

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

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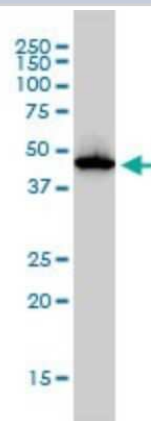
H00000100-M01

Adenosine Deaminase/ADA Antibody (4G4-1C6) - Azide and BSA Free

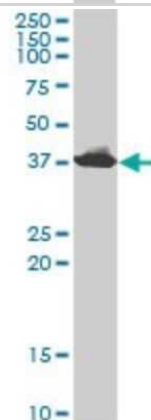
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4G4-1C6
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	100
Gene Symbol	ADA
Species	Human
Specificity/Sensitivity	ADA - adenosine deaminase
Immunogen	ADA (AAH40226.1, 1 a.a. ~ 363 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MAQTPAFDKPKVELHVHLDGSIKPETILYYGRRRGIALPANTAEGLLNVIGMDKP LTLPDFLAKFDYYMPAIGCREAIKRIAYEFVEMKAKEGVVYVEVRYSPHLLANS KVEPIPWNQAEGDLTPDEVVALVGQGLQEGERDFGVKARSILCCMRHQPNWS PKVVELCKKYQQQTVVAIDLAGEDETIPGSSLLPGHVQAYQEAVKSGIHRTVHAG EVGSAEVVKEAVDILKTERLGHGYHTLEDQALYNRLRQENMHFEICPWSSYLT GAWKPDTEHAVIRLKNQANYSLNTDDPLIFKSTLTDYQMTKRDMGFTEEEF KRLNINAASKSFLPEDEKRELLDLLYKAYGMPPSASAGQNL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500, ELISA
Application Notes	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for ELISA.

Images

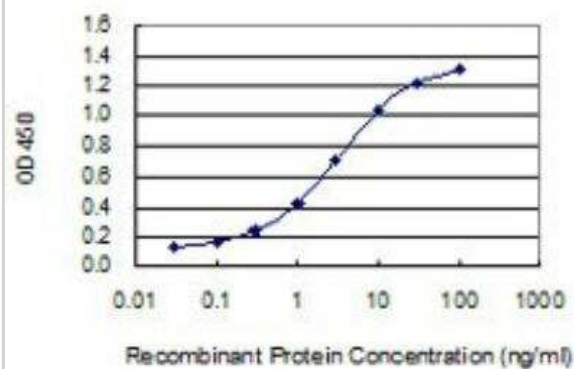
Western Blot: Adenosine Deaminase/ADA Antibody (4G4-1C6) [H00000100-M01] - ADA monoclonal antibody (M01), clone 4G4-1C6. Analysis of ADA expression in Jurkat.



Western Blot: Adenosine Deaminase/ADA Antibody (4G4-1C6) [H00000100-M01] - ADA monoclonal antibody (M01), clone 4G4-1C6. Analysis of ADA expression in HL-60.



ELISA: Adenosine Deaminase/ADA Antibody (4G4-1C6) [H00000100-M01] - Detection limit for recombinant GST tagged ADA is 0.03 ng/ml as a capture antibody.





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Products Related to H00000100-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)
NBP1-90361PEP	Adenosine Deaminase/ADA 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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