

Product Datasheet

IDH3G Antibody (2A2-1D3) - Azide and BSA Free H00003421-M01

Unit Size: 0.1 mg

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

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Updated 2/21/2025 v.20.1

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H00003421-M01

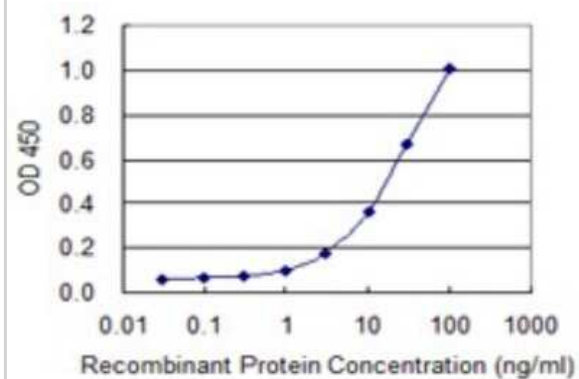
IDH3G Antibody (2A2-1D3) - Azide and BSA Free

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	2A2-1D3
Preservative	No Preservative
Isotype	IgG1 Lambda
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	3421
Gene Symbol	IDH3G
Species	Human
Specificity/Sensitivity	IDH3G - isocitrate dehydrogenase 3 (NAD+) gamma
Immunogen	IDH3G (AAH00933, 1 a.a. ~ 393 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MALKVATVAGSAAKAVLGPALLCRPWEVLGAHEVPSRNIFSEQTIPPSAKYGG RHTVTMIPGDGIGPELMLHVKS VFRHACVPVDFEEVHVSSNADEEDIRNAIMAI RRNRVALKGNIETNHNLP PSHKSRNNILRTSLDLYANVIHCKSLPGVVTRHKDID ILIVRENTEGEYSSLEHESVAGVVESLKIITKAKSLRIA EYAFKLAQESGRKKVTA VHKANIMKLGDGLFLQCCREVAARYPQITFENMIVDNTTMQLVSRPQQFDVMV MPNLYGNIVNNVCAGLVGGPGLVAGANYGHVYAVFETATRNTGKSIANKNIAN PTATLLASCMMLDHLKLHSYAASIRKAVLASMDNENMHTPDIGGQGT TSEAIQD VIRHIRVINGRAVEA
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	ELISA, Sandwich ELISA
Recommended Dilutions	ELISA, Sandwich ELISA
Application Notes	Antibody reactivity against recombinant protein on ELISA.



Images

Sandwich ELISA: IDH3G Antibody (2A2-1D3) [H00003421-M01] -
Detection limit for recombinant GST tagged IDH3G is 0.3 ng/ml as a
capture antibody.





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Products Related to H00003421-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96982	Mouse IgG1 Lambda Isotype Control (MG1L)
NBP1-78823-50ug	Recombinant Human IDH3G 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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