

Product Datasheet

GRINL1A Antibody (2E4) - Azide and BSA Free H00081488-M04

Unit Size: 0.1 mg

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

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H00081488-M04

GRINL1A Antibody (2E4) - 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	2E4
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse GRINL1A Antibody (2E4) - Azide and BSA Free (H00081488-M04) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	81488
Gene Symbol	POLR2M
Species	Human
Specificity/Sensitivity	GRINL1A - glutamate receptor, ionotropic, N-methyl D-aspartate-like 1A (2E4)
Immunogen	GRINL1A (NP_056347.1, 269 a.a. ~ 368 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. GSPISSEERRRRDKQHLDITAARLLPLHHMPTQLLSIEESLALQKQKQNYEE MQAKLAAQKLAERLNIKMRSYNPEGESSGRYREVRDEDDDWSSDEF
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.

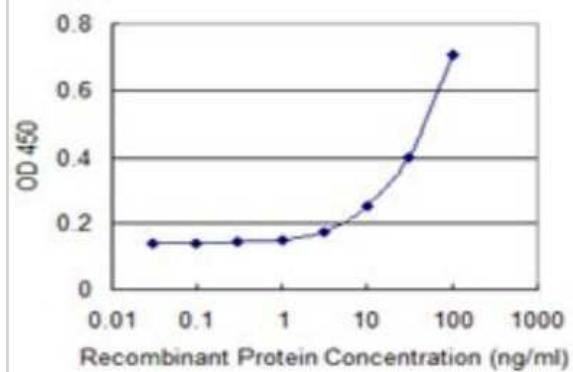


Images

Western Blot: GRINL1A Antibody (2E4) [H00081488-M04] - Analysis of GRINL1A expression in transfected 293T cell line by GRINL1A monoclonal antibody (M04), clone 2E4. Lane 1: GRINL1A transfected lysate (Predicted MW: 41.7 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: GRINL1A Antibody (2E4) [H00081488-M04] - Detection limit for recombinant GST tagged GRINL1A is 1 ng/ml as a capture antibody.





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Products Related to H00081488-M04

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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