

Product Datasheet

GGA1 Antibody (3F11) - Azide and BSA Free H00026088-M01

Unit Size: 0.1 mg

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

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H00026088-M01

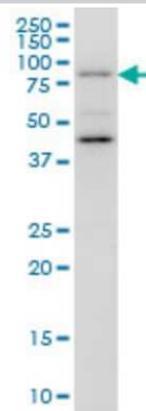
GGA1 Antibody (3F11) - Azide and BSA Free

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	3F11
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse GGA1 Antibody (3F11) - Azide and BSA Free (H00026088-M01) is a monoclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. Anti-GGA1 Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	26088
Gene Symbol	GGA1
Species	Human
Specificity/Sensitivity	GGA1 - golgi associated, gamma adaptin ear containing, ARF binding protein 1
Immunogen	GGA1 (AAH29388, 1 a.a. ~ 89 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MEPAMEPETLEARINRATNPLNKELDWASINGFCEQLNEDFEGPPLATRLLAHK IQSPQEWAIQALTVRRGEATIRPPPCDDTKGGQD
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Antibody reactive against cell lysate and recombinant protein for Western Blot. Has also been used for immunohistochemistry (paraffin) and ELISA.

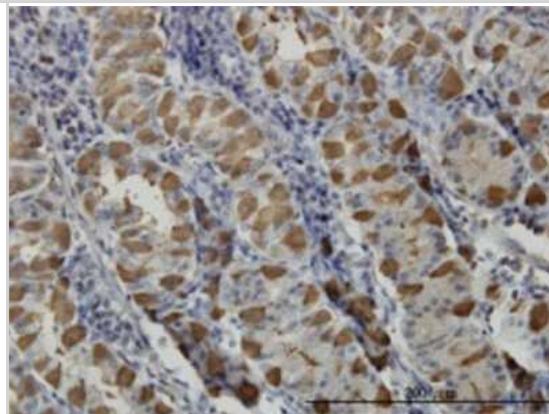


Images

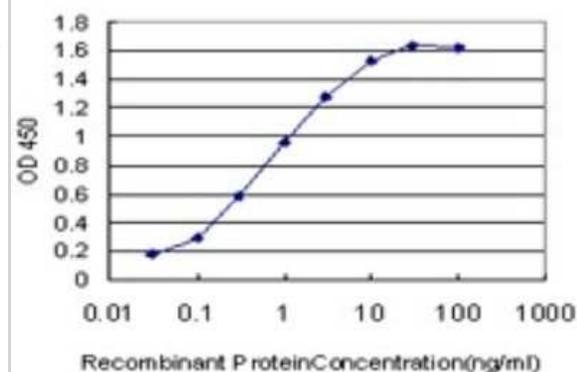
Western Blot: GGA1 Antibody (3F11) [H00026088-M01] - GGA1 monoclonal antibody (M01), clone 3F11 Analysis of GGA1 expression in K-562.



Immunohistochemistry-Paraffin: GGA1 Antibody (3F11) [H00026088-M01] - Analysis of monoclonal antibody to GGA1 on formalin-fixed paraffin-embedded human stomach. Antibody concentration 3 ug/ml.



ELISA: GGA1 Antibody (3F11) [H00026088-M01] - Detection limit for recombinant GST tagged GGA1 is approximately 0.03ng/ml as a capture antibody.



Publications

Ma L, Kasula RK, Ouyang Q et al. GGA1 interacts with the endosomal Na⁺/H⁺ Exchanger NHE6 governing localization to the endosome compartment bioRxiv : the preprint server for biology 2023-11-09 [PMID: 37986849] (ICC/IF, Rat)

Details:

Sample type: hippocampal neurons

Ye SB, Cheng YK, Li PS et al. High-throughput proteomics profiling-derived signature associated with chemotherapy response and survival for stage II/III colorectal cancer NPJ precision oncology 2023-05-31 [PMID: 37258779] (MI, Human)



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Products Related to H00026088-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)
H00026088-P01-10ug	Recombinant Human GGA1 GST (N-Term) 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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