Product Datasheet

GCAP3 Antibody (3F10) - Azide and BSA Free H00009626-M03

Unit Size: 0.1 mg

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

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H00009626-M03

GCAP3 Antibody (3F10) - 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	3F10
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	9626
Gene Symbol	GUCA1C
Species	Human
Specificity/Sensitivity	GUCA1C - guanylate cyclase activator 1C (3F10)
Immunogen	GUCA1C (NP_005450.2, 110 a.a. ~ 209 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. KNKLLDMFMAVQALNGQQTLSPEEFINLVFHKIDINNDGELTLEEFINGMAKDQ DLLEIVYKSFDFSNVLRVICNGKQPDMETDSSKSPDKAGLGKVKMK
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunoprecipitation, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunoprecipitation, 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

inageo	
Sandwich ELISA: GCAP3 Antibody (3F10) [H00009626-M03] - Detection limit for recombinant GST tagged GUCA1C is 0.3 ng/ml as a capture antibody.	1.4 1.2 1 0.8 0.6 0.4 0.2 0 0.01 0.1 1 10 100 1000 Recombinant Protein Concentration (ng/ml
Immunoprecipitation: GCAP3 Antibody (3F10) [H00009626-M03] - Analysis of GUCA1C transfected lysate using anti-GUCA1C monoclonal antibody and Protein A Magnetic Bead, and immunoblotted with GUCA1C rabbit polyclonal antibody.	258 = 75 = 50 = 37 = 25 = 20 = ◀ 15 = 10 =





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Products Related to H00009626-M03

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
H00009626-P01-10ug	Recombinant Human GCAP3 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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