Product Datasheet

Gastrin-releasing Peptide/Bombesin/Neuromedin C Antibody (3A11) - Azide and BSA Free H00002922-M03

Unit Size: 0.1 mg

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

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H00002922-M03

Application Notes

Gastrin-releasing Peptide/Bombesin/Neuromedin C Antibody (3A11) - Azide and BSA Free

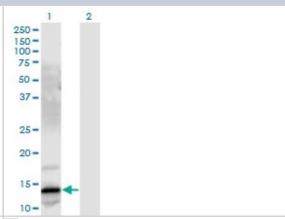
Gastrin-releasing Peptide/Bombesin/Neuromedin C Antibody (3A11) - Azide and BSA Free	
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3A11
Preservative	No Preservative
Isotype	IgG2b 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	2922
Gene Symbol	GRP
Species	Human
Immunogen	GRP (AAH04488, 1 a.a. ~ 148 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MRGRELPLVLLALVLCLAPRGRAVPLPAGGGTVLTKMYPRGNHWAVGHLMGK KSTGESSSVSERGSLKQQLREYIRWEEAARNLLGLIEAKENRNHQPPQPKALG NQQPSWDSEDSSNFKDVGSKGKVGRLSAPGSQREGRNPQLNQQ
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 1:100-1:2000, ELISA, Sandwich ELISA

It has been used for ELISA and WB.



Images

Western Blot: Gastrin-releasing Peptide/Bombesin/Neuromedin C Antibody (3A11) [H00002922-M03] - Analysis of GRP expression in transfected 293T cell line by GRP monoclonal antibody (M03), clone 3A11. Lane 1: GRP transfected lysatE (16.39 KDa). Lane 2: Nontransfected lysate.



Sandwich ELISA: Gastrin-releasing Peptide/Bombesin/Neuromedin C Antibody (3A11) [H00002922-M03] - Detection limit for recombinant GST tagged GRP is 3 ng/ml as a capture antibody.





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Products Related to H00002922-M03

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] NBP1-43317-0.5mg Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)

236-EG-200 EGF [Unconjugated]

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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