Product Datasheet

Neuregulin-1/NRG1 Antibody (NRG1/2752) NBP2-79713-100ug

Unit Size: 100 ug Store at 4C.

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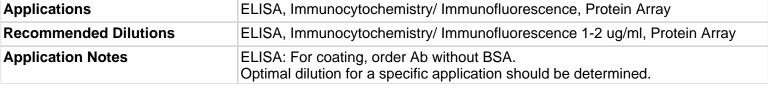
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NBP2-79713-100ug

Neuregulin-1/NRG1 Antibody (NRG1/2752)

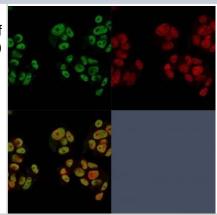
Neuregulin-1/NRG1 Antibody (NRG1/2752)	
Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	NRG1/2752
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Product Description	
Description	200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP2-79847) Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Mouse
Gene ID	3084
Gene Symbol	NRG1
Species	Human
Marker	Breast and Urothelial Marker
Immunogen	Recombinant fragment of human Neuregulin-1/NRG1 protein (around aa 21-242) (exact sequence is proprietary) (Uniprot: Q02297)
Product Application Details	
Applications	ELISA, Immunocytochemistry/ Immunofluorescence, Protein Array
Recommended Dilutions	ELISA, Immunocytochemistry/ Immunofluorescence 1-2 ug/ml, Protein Array



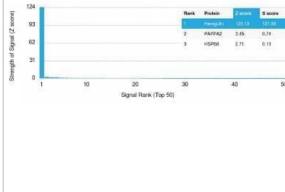


Images

Immunocytochemistry/Immunofluorescence: Neuregulin-1/NRG1 Antibody (NRG1/2752) [NBP2-79713] - Confocal immunofluorescence of PFA-fixed MCF-7 cells using Neuregulin-1/NRG1 Antibody (NRG1/2752) followed by Goat-anti Mouse CF488 (green) and RedDot is used to label the nuclei red.



Protein Array: Neuregulin-1/NRG1 Antibody (NRG1/2752) [NBP2-79713] - Analysis of Protein Array containing more than 19,000 full-length human proteins using Neuregulin-1/NRG1 Antibody (NRG1/2752). Z-and S- Score: The Z-score represents the strength of a signal that a monoclonal antibody (Monoclonal Antibody) (in combination with a fluorescently-tagged anti-IgG secondary antibody) produces when binding to a particular protein on the HuProt(TM) array. Z-scores are described in units of standard deviations (SD's) above the mean value of all signals generated on that array. If targets on HuProt(TM) are arranged in descending order of the Z-score, the S-score is the difference (also in units of SD's) between the Z-score. S-score therefore represents the relative target specificity of a Monoclonal Antibody to its intended target. A Monoclonal Antibody is considered to specific to its intended target, if the Monoclonal Antibody has an S-score of at least 2.5





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Products Related to NBP2-79713-100ug

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97019-5mg Mouse IgG Isotype Control

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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