Product Datasheet BRCA1 Antibody (BRCA1/1472)

NBP2-53177-100ug

Unit Size: 100 ug

Store at 4C.

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NBP2-53177-100ug

BRCA1 Antibody (BRCA1/1472)

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Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	BRCA1/1472
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Target Molecular Weight	220 kDa
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. (NBP2-54337) Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Mouse
Gene ID	672
Gene Symbol	BRCA1
Species	Human
Marker	Breast Marker
Immunogen	Recombinant fragment (around aa 445-620) of human BRCA1 protein (exact sequence is proprietary) (Uniprot: P38398)
Product Application Details	
Applications	ELISA, Protein Array
Recommended Dilutions	ELISA 2-4 ug/ml, Protein Array
Application Notes	ELISA: For coating use Ab at 2-4ug/ml, order Ab without BSA. Optimal dilution for a specific application should be determined.

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Images

Protein Array: BRCA1 Antibody (BRCA1/1472) [NBP2-53177] - Analysis of Protein Array containing more than 19,000 full-length human proteins using BRCA1 Antibody (BRCA1/1472). 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. 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 NBP2-53177-100ug

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)
H00000672-P01-25ug	Recombinant Human BRCA1 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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