Product Datasheet

DDX41 Antibody (PCRP-DDX41-1B4) - Azide and BSA Free NBP3-08520

Unit Size: 100 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

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NBP3-08520

Application Notes

DDX41 Antibody (PCRP-DDX41-1B4) - Azide and BSA Free

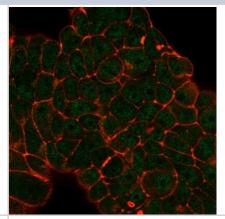
DDX41 Antibody (PCRP-DDX41-1B4) - Azide and BSA Free	
Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	PCRP-DDX41-1B4
Preservative	No Preservative
Isotype	lgG2b
Purity	Protein A or G purified
Buffer	10 mM PBS
Target Molecular Weight	69.84 kDa
Product Description	
Description	1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP3-07784). Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C.
Host	Mouse
Gene ID	51428
Gene Symbol	DDX41
Species	Human
Reactivity Notes	Predicted to work in Mouse and Rat.
Immunogen	Recombinant full-length human DDX41 protein (Uniprot: Q9UJV9)
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Protein Array
Recommended Dilutions	Western Blot 1-2 ug/ml, Flow Cytometry 1-2 ug/million cells, Immunocytochemistry/ Immunofluorescence 1-2 ug/ml, Protein Array



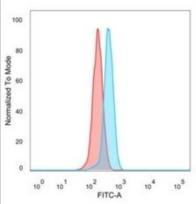
Optimal dilution for a specific application should be determined.

Images

Immunocytochemistry/Immunofluorescence: DDX41 Antibody (PCRP-DDX41-1B4) [NBP3-08520] - Immunofluorescent analysis of PFA-fixed MCF-7 cells. DDX41 Mouse Monoclonal Antibody (PCRP-DDX41-1B4) followed by goat anti- Mouse IgG-CF488 (green); counterstain is phalloidin (red).



Flow Cytometry: DDX41 Antibody (PCRP-DDX41-1B4) [NBP3-08520] - Flow cytometric analysis of PFA-fixed HeLa cells. DDX41 Mouse Monoclonal Antibody (PCRP-DDX41-1B4) followed by goat anti- Mouse IgG-CF488 (blue), unstained cells (red).



Protein Array: DDX41 Antibody (PCRP-DDX41-1B4) [NBP3-08520] - Analysis of Protein Array containing more than 19,000 full-length human proteins using DDX41 Mouse Monoclonal Antibody (PCRP-DDX41-1B4).





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Products Related to NBP3-08520

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

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

NBP2-27231 Mouse IgG2b Isotype Control (MPC-11)

H00051428-P01-2ug Recombinant Human DDX41 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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