

Product Datasheet

CDC42BPB Antibody (2F4) - Azide and BSA Free H00009578-M03

Unit Size: 0.1 mg

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

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H00009578-M03

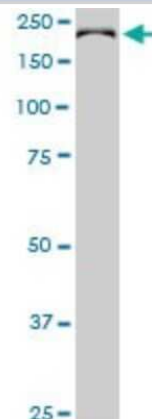
CDC42BPB Antibody (2F4) - Azide and BSA Free

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	2F4
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse CDC42BPB Antibody (2F4) - Azide and BSA Free (H00009578-M03) is a monoclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	9578
Gene Symbol	CDC42BPB
Species	Human, Rat
Reactivity Notes	Human & Rat. Other species not tested.
Specificity/Sensitivity	CDC42BPB - CDC42 binding protein kinase beta (DMPK-like) (2F4)
Immunogen	CDC42BPB (AAD37506, 1580 a.a. ~ 1679 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. SKMISNPTNFNHVAHMGPGDGMQVLM DLPLSAVPPSQEERPGPAPTNLARQP PSRNKPYISWPSSGGSEPSVTVPLRSMSPDQDFDKEPDSDSTKHSTP
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Antibody reactive against cell lysate and recombinant protein for Western Blot. Has also been used for immunofluorescence, ELISA and immunohistochemistry (paraffin).

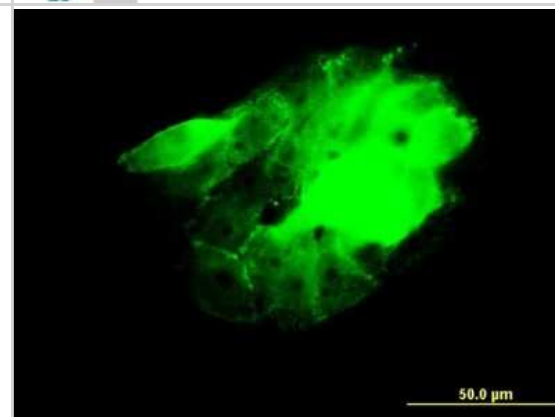


Images

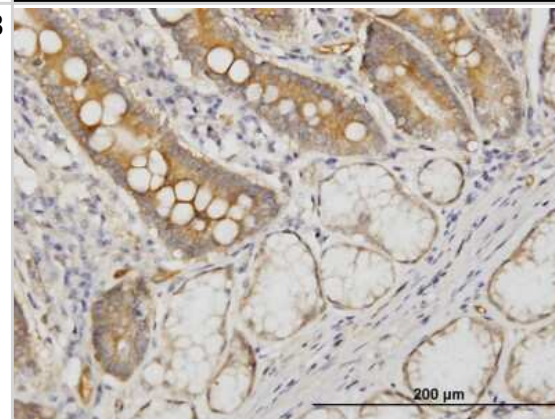
Western Blot: CDC42BPB Antibody (2F4) [H00009578-M03] - Analysis of CDC42BPB expression in PC-12 (Cat # L012V1).



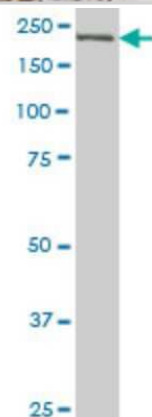
Immunocytochemistry/Immunofluorescence: CDC42BPB Antibody (2F4) [H00009578-M03] - Analysis of monoclonal antibody to CDC42BPB on A-431 cell. Antibody concentration 10 ug/ml



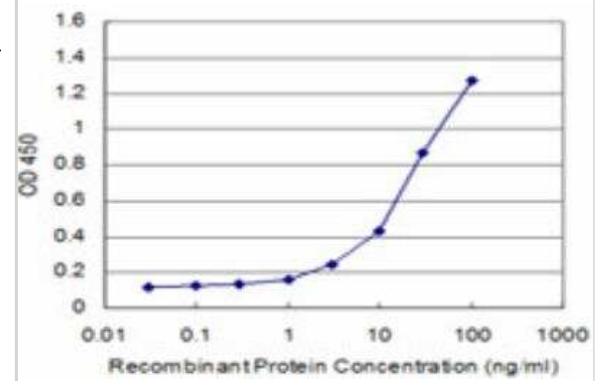
Immunohistochemistry-Paraffin: CDC42BPB Antibody (2F4) [H00009578-M03] - Analysis of monoclonal antibody to CDC42BPB on formalin-fixed paraffin-embedded human small Intestine. Antibody concentration 3 ug/ml



Western Blot: CDC42BPB Antibody (2F4) [H00009578-M03] - Analysis of CDC42BPB expression in A-431 (Cat # L015V1).



ELISA: CDC42BPB Antibody (2F4) [H00009578-M03] - Detection limit for recombinant GST tagged CDC42BPB is approximately 0.3ng/ml as a capture antibody.





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Products Related to H00009578-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)
NBP1-81440PEP	CDC42BPB Recombinant Protein Antigen

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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