

Product Datasheet

ZHX2 Antibody (5E2) - Azide and BSA Free H00022882-M01

Unit Size: 0.1 mg

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

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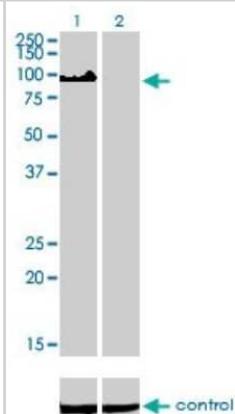


H00022882-M01**ZHX2 Antibody (5E2) - Azide and BSA Free**

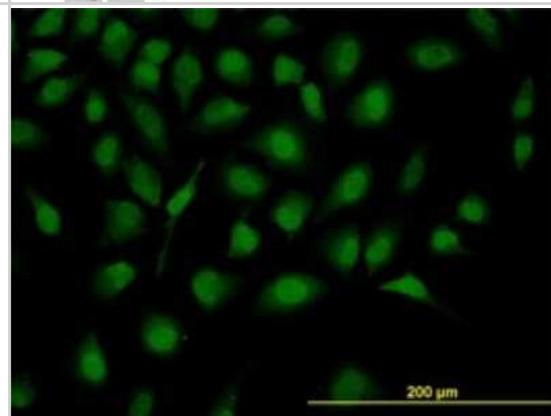
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	5E2
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse ZHX2 Antibody (5E2) - Azide and BSA Free (H00022882-M01) 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	22882
Gene Symbol	ZHX2
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	ZHX2 - zinc fingers and homeoboxes 2
Immunogen	ZHX2 (NP_055758, 691 a.a. ~ 788 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MEQYQHQPMAADDHGYDAVARKATKPMAESPKNGGDVVPQYYKDPKKLCEED LEKLVTRVKVVGSEPAKDCLPAKPSEATSDRSEGSSRDGQGSDENEES
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, Knockdown Validated
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Knockdown Validated
Application Notes	Antibody reactive against recominant protein and transfected lysate for Western Blot. Has also been used for immunofluorescence, immunohistochemistry (paraffin), RNAi validation, and ELISA.

Images

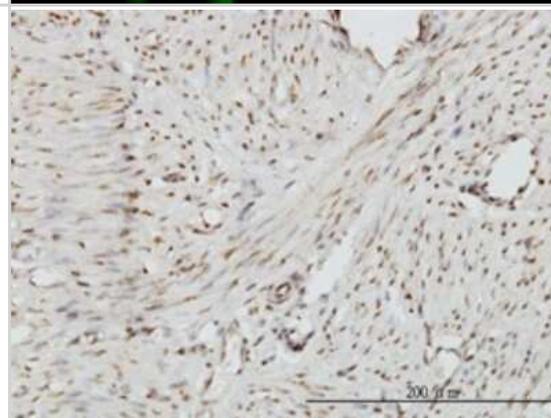
Western Blot: ZHX2 Antibody (5E2) [H00022882-M01] - Analysis of ZHX2 over-expressed 293 cell line, cotransfected with ZHX2 Validated Chimera RNAi (Cat # H00022882-R01V) (Lane 2) or non-transfected control (Lane 1). Blot probed with ZHX2 monoclonal antibody (M01), clone 5E2 (Cat # H00022882-M01). GAPDH (36.1 kDa) used as specificity and loading control.



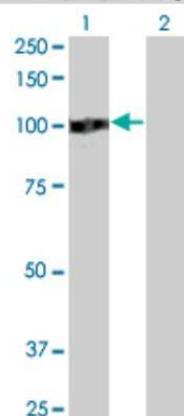
Immunocytochemistry/Immunofluorescence: ZHX2 Antibody (5E2) [H00022882-M01] - Analysis of monoclonal antibody to ZHX2 on HeLa cell. Antibody concentration 10 ug/ml.



Immunohistochemistry-Paraffin: ZHX2 Antibody (5E2) [H00022882-M01] - Analysis of monoclonal antibody to ZHX2 on formalin-fixed paraffin-embedded human smooth muscle. Antibody concentration 3 ug/ml.



Western Blot: ZHX2 Antibody (5E2) [H00022882-M01] - Analysis of ZHX2 expression in transfected 293T cell line by ZHX2 monoclonal antibody (M01), clone 5E2. Lane 1: ZHX2 transfected lysate (92.307 KDa). Lane 2: Non-transfected lysate.





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Products Related to H00022882-M01

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)

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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