

Product Datasheet

ZNF496 Antibody (4B1) - Azide and BSA Free H00084838-M02

Unit Size: 0.1 mg

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

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H00084838-M02

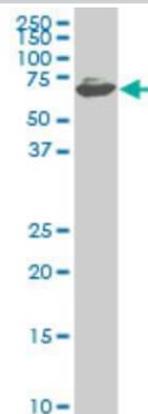
ZNF496 Antibody (4B1) - Azide and BSA Free

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	4B1
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse ZNF496 Antibody (4B1) - Azide and BSA Free (H00084838-M02) is a monoclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	84838
Gene Symbol	ZNF496
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	ZNF496 - zinc finger protein 496 (4B1)
Immunogen	ZNF496 (NP_116141, 485 a.a. ~ 585 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. HLQPDRLQPVEKREQAASEDADKGPKEPLENGKAKLSFQCCECGKAFQRHDLARHRSHFHLKDKARPFQCRYCVKSFTQNYDLLRHERLHMKRRRSKQALN
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Application Notes	Antibody reactive against cell lysate and recombinant protein for Western Blot. Has also been used for immunofluorescence and ELISA.

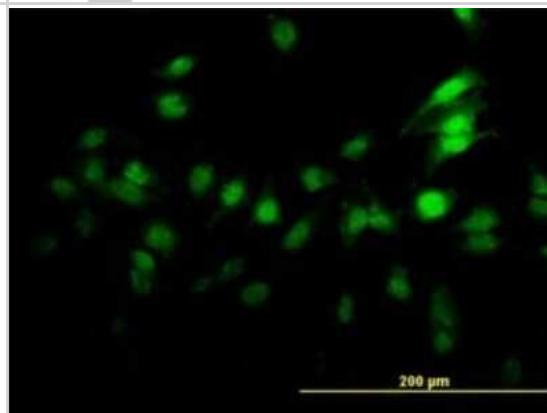


Images

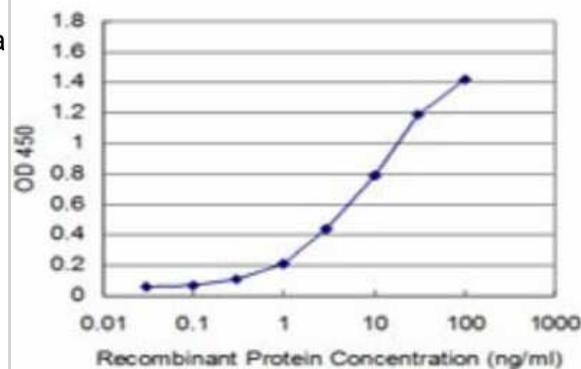
Western Blot: ZNF496 Antibody (4B1) [H00084838-M02] - ZNF496 monoclonal antibody (M02), clone 4B1 Analysis of ZNF496 expression in IMR-32.



Immunocytochemistry/Immunofluorescence: ZNF496 Antibody (4B1) [H00084838-M02] - Analysis of monoclonal antibody to ZNF496 on HeLa cell. Antibody concentration 10 ug/ml.



Sandwich ELISA: ZNF496 Antibody (4B1) [H00084838-M02] - Detection limit for recombinant GST tagged ZNF496 is approximately 0.3ng/ml as a capture antibody.





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Products Related to H00084838-M02

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]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)

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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