

Product Datasheet

AGTRAP Antibody (1G2) - Azide and BSA Free H00057085-M02

Unit Size: 0.1 mg

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

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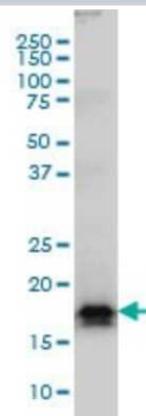
H00057085-M02

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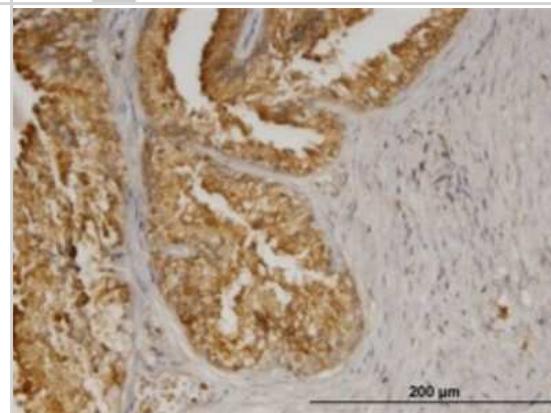
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1G2
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse AGTRAP Antibody (1G2) - Azide and BSA Free (H00057085-M02) is a monoclonal antibody validated for use in IHC, WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	57085
Gene Symbol	AGTRAP
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	AGTRAP - angiotensin II receptor-associated protein
Immunogen	AGTRAP (NP_065083, 108 a.a. ~ 159 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. HMYRERGGELLVHTGFLGSSQDRSAYQTIDSAEAPADPFVPEGRSQDARGS
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry, Sandwich ELISA, Knockdown Validated
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA, Knockdown Validated
Application Notes	Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for RNAi validation and ELISA.

Images

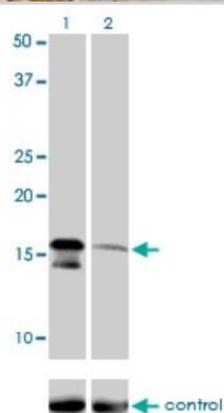
Western Blot: AGTRAP Antibody (1G2) [H00057085-M02] - AGTRAP monoclonal antibody (M02), clone 1G2 Analysis of AGTRAP expression in Hela S3 NE.



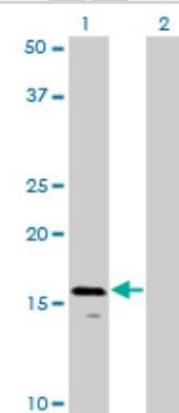
Immunohistochemistry-Paraffin: AGTRAP Antibody (1G2) [H00057085-M02] - Analysis of monoclonal antibody to AGTRAP on formalin-fixed paraffin-embedded human prostate. Antibody concentration 0.8 ug/ml.



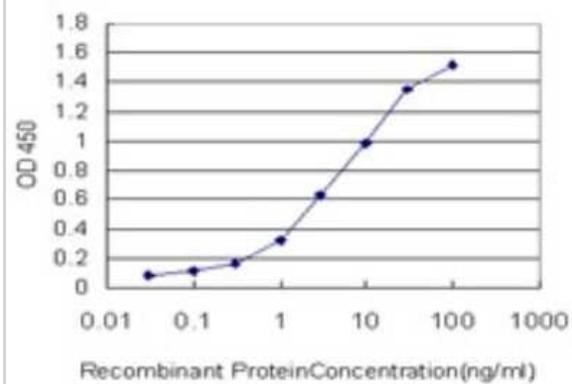
Western Blot: AGTRAP Antibody (1G2) [H00057085-M02] - Analysis of AGTRAP over-expressed 293 cell line, cotransfected with AGTRAP Validated Chimera RNAi (Cat # H00057085-R01V) (Lane 2) or non-transfected control (Lane 1). Blot probed with AGTRAP monoclonal antibody (M02), clone 1G2 (Cat # H00057085-M02). GAPDH (36.1 kDa) used as specificity and loading control.



Western Blot: AGTRAP Antibody (1G2) [H00057085-M02] - Analysis of AGTRAP expression in transfected 293T cell line by AGTRAP monoclonal antibody (M02), clone 1G2. Lane 1: AGTRAP transfected lysate(16.7 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: AGTRAP Antibody (1G2) [H00057085-M02] -
Detection limit for recombinant GST tagged AGTRAP is approximately
0.1ng/ml as a capture antibody.





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Products Related to H00057085-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]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

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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