

Product Datasheet

MAP2 Antibody (5B7) - BSA Free NBP2-37734

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-37734

MAP2 Antibody (5B7) - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	5B7
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	199 kDa

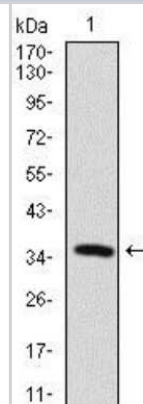
Product Description	
Description	Novus Biologicals Mouse MAP2 Antibody (5B7) - BSA Free (NBP2-37734) is a monoclonal antibody validated for use in WB, ELISA and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	4133
Gene Symbol	MAP2
Species	Human
Immunogen	Purified recombinant fragment of human MAP2 (AA: 24-123) expressed in E. Coli.

Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, CyTOF-ready
Recommended Dilutions	Western Blot 1:500 - 1:2000, Flow Cytometry 1:200 - 1:400, ELISA 1:10000, CyTOF-ready
Application Notes	This antibody is Cytof ready.

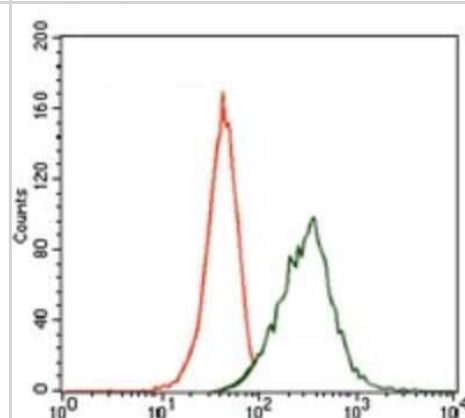


Images

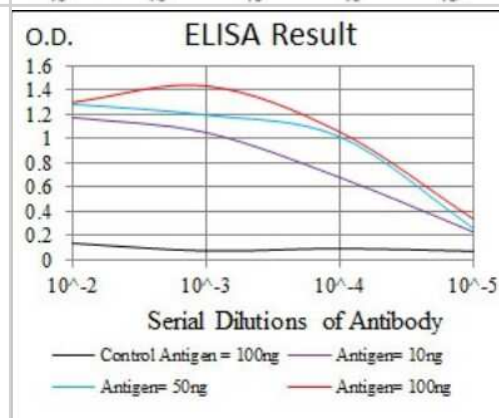
Western Blot: MAP2 Antibody (5B7) [NBP2-37734] - Western blot analysis using MAP2 mAb against human MAP2 recombinant protein. (Observed MW is 36.1 kDa)



Flow Cytometry: MAP2 Antibody (5B7) [NBP2-37734] - Flow cytometric analysis of HeLa cells using MAP2 Antibody (5B7) (green) and negative control (red).



ELISA: MAP2 Antibody (5B7) [NBP2-37734] - Red: Control Antigen (100ng); Purple: Antigen (10ng); Green: Antigen (50ng); Blue: Antigen (100ng);



Publications

Gerardo-Aviles J downloaded from Explore Bristol Research, <http://research-information.bristol.ac.uk> Thesis 2019-01-01

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Products Related to NBP2-37734

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
H00004133-P01-10ug	Recombinant Human MAP2 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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