## **Product Datasheet**

# Myoneurin Antibody (OTI1F10) NBP2-03899

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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## NBP2-03899

Myoneurin Antibody (OTI1F10)

Myoneurin Antibody (OTI1F10)	
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1F10
Preservative	0.02% Sodium Azide
Isotype	lgG2b
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	68.5 kDa
Product Description	
Host	Mouse
Gene ID	55892
Gene Symbol	MYNN
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Human recombinant protein fragment corresponding to amino acids 10-300 of human MYNN (NP_061127) produced in E.coli.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:150

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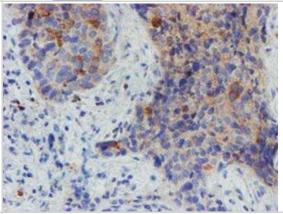


### **Images**

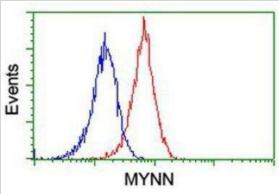
Western Blot: Myoneurin Antibody (1F10) [NBP2-03899] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Myoneurin (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-Myoneurin.

70 — 30 — 00 — 70 — 55 — 40 — 35 — 25 — 15 —

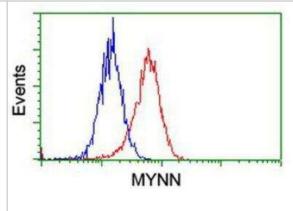
Immunohistochemistry-Paraffin: Myoneurin Antibody (1F10) [NBP2-03899] - Staining of paraffin-embedded Carcinoma of Human lung tissue using anti-Myoneurin mouse monoclonal antibody.



Flow Cytometry: Myoneurin Antibody (1F10) [NBP2-03899] - Analysis of Jurkat cells, using anti-Myoneurin antibody, (Red), compared to a nonspecific negative control antibody (Blue).



Flow Cytometry: Myoneurin Antibody (1F10) [NBP2-03899] - Analysis of Hela cells, using anti-Myoneurin antibody, (Red), compared to a nonspecific negative control antibody (Blue).





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## **Products Related to NBP2-03899**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP2-27231 Mouse IgG2b Isotype Control (MPC-11)
NBP1-92157PEP Myoneurin 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.

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