

# Product Datasheet

## Myoneurin Antibody (3E8) - Azide and BSA Free H00055892-M01

Unit Size: 0.1 mg

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

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**H00055892-M01**

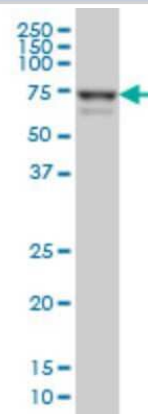
Myoneurin Antibody (3E8) - Azide and BSA Free

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	3E8
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	55892
Gene Symbol	MYNN
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	MYNN - myoneurin
Immunogen	MYNN (NP_061127, 501 a.a. ~ 610 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. CELCGNSYTDIKNLKKHKTKVHSGADKTLDSSEAEDHTLSEQDSIQKSPLSETMD VKPSDMTLPLALPLGTEDHHMLLPVTDTSPTSDTLRSTVNGYSEPQLIFLQQ LY
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Sandwich ELISA
Application Notes	Antibody reactive against cell lysate and recombinant protein for Western Blot. Has also been used for immunofluorescence, immunohistochemistry (paraffin), and ELISA.

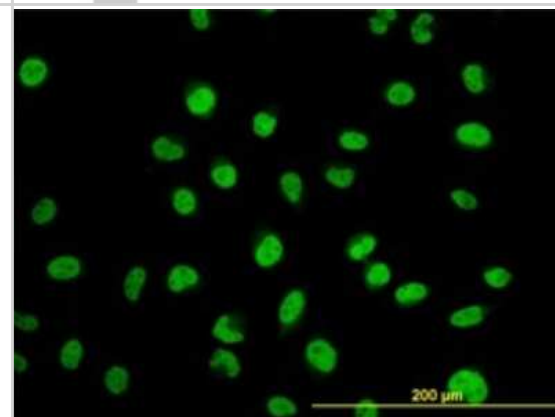


## Images

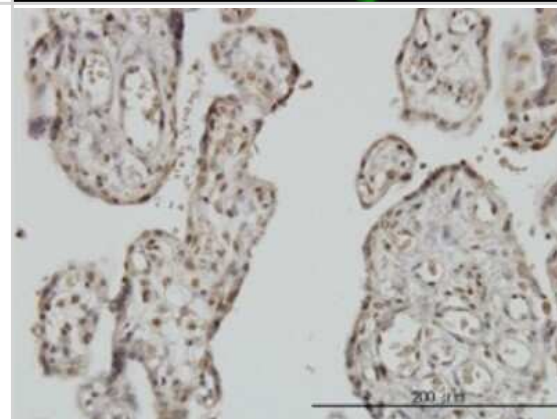
Western Blot: Myoneurin Antibody (3E8) [H00055892-M01] - MYNN monoclonal antibody (M01), clone 3E8 Analysis of MYNN expression in Hela S3 NE.



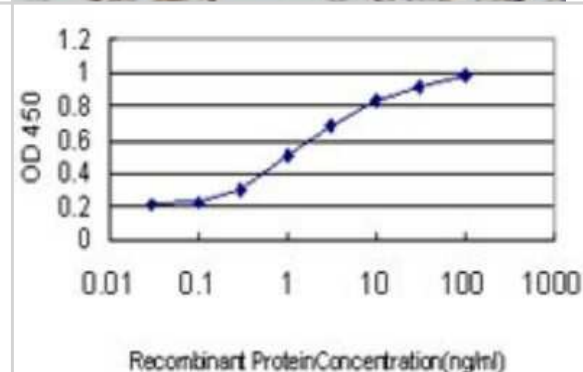
Immunocytochemistry/Immunofluorescence: Myoneurin Antibody (3E8) [H00055892-M01] - Analysis of monoclonal antibody to MYNN on HeLa cell. Antibody concentration 10 ug/ml.



Immunohistochemistry-Paraffin: Myoneurin Antibody (3E8) [H00055892-M01] - Analysis of monoclonal antibody to MYNN on formalin-fixed paraffin-embedded human placenta. Antibody concentration 1 ug/ml.



Sandwich ELISA: Myoneurin Antibody (3E8) [H00055892-M01] - Detection limit for recombinant GST tagged MYNN is approximately 0.1ng/ml as a capture antibody.





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### **Products Related to H00055892-M01**

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
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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