

Anti-Musashi 1 Antibody

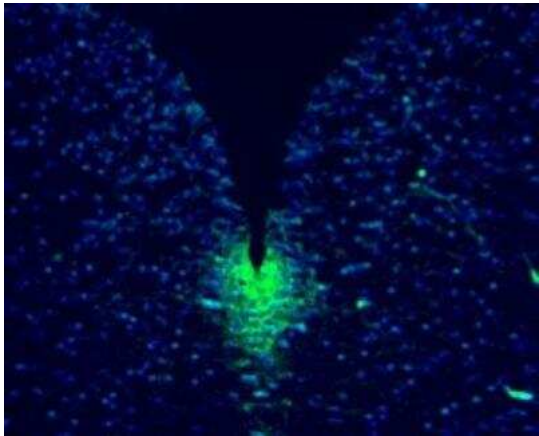


Product Details

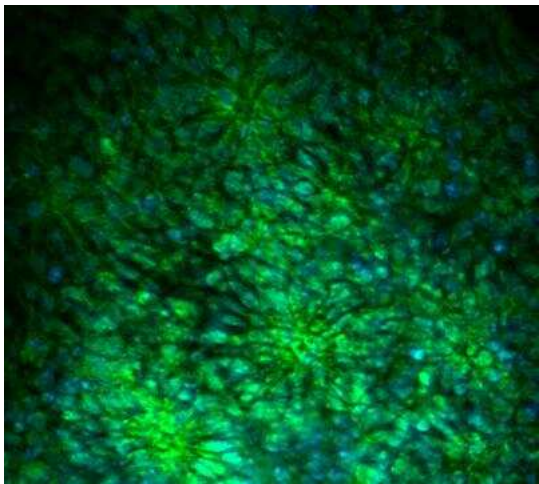
Available Variants	100 µL (SKU:24517)
Isotype	IgG
Gene Name	MSI1
Host Species	Rabbit
Format	Antigen Affinity Purified
Physical State	Liquid
Buffer	PBS + 0.02% NaN ₃
Applications	ELISA, ICC, IHC, WB
Dilution Ranges	WB: 1:500-1:1000 WB Brain: 1:500-1:1000
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide corresponding to amino acids from the N-terminal region of the human, mouse and rat Musashi 1 protein
Specificity	Reacts with the N-terminal region of the human, mouse and rat Musashi 1 protein
Quality Control	Western blots performed on each lot.
Storage	Recommended that the undiluted antibody be aliquoted into smaller working volumes (10-30 µL/vial depending on usage) upon arrival and stored long term at -20° C or -80° C, while keeping a working aliquot stored at 4° C for short term. Avoid freeze/thaw cycles. Stable for at least 1 year.
UniProt ID	<u>O43347</u>
Country of Origin	United States
Shipping	Blue Ice

Expiration	After date of receipt, stable for at least 1 year at -20°C.
Usage Statement	For research use only. Not intended for therapeutic or diagnostic use. Use of all products is subject to our terms and conditions, which can be viewed on our website.

Product Images



Immunohistochemistry of the ventricular zone of E14.5 mouse medulla showing specific staining of Musashi-1. Image taken at 200x magnification. The sections were 4% PFA fixed, paraffin-embedded and cut at 5 microns.



Immunocytochemistry of human neural rosettes showing specific staining of Musashi-1 in green. Nuclei are counterstained blue (DAPI). Cells were fixed with 4 percent PFA. No antigen retrieval was done.



Western Blot of 10 ug of rat neural stem cell lysate (lane 1) and normal human brain lysate (lane 2) showing specific immunolabeling of Musashi-1.

Product Page URL: www.antibodiesinc.com/products/anti-musashi-1-antibody-24517



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