Product Datasheet

Monoglyceride Lipase Antibody NBP2-19380

Unit Size: 0.1 ml

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

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NBP2-19380

Monoglyceride Lipase Antibody

Monoglycende Lipase Antibody	
Product Information	
Unit Size	0.1 ml
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	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7), 20% Glycerol, 1% BSA
Target Molecular Weight	33 kDa
Product Description	
Host	Rabbit
Gene ID	11343
Gene Symbol	MGLL
Species	Human, Mouse, Rat
Immunogen	Recombinant protein encompassing a sequence within the center region of human Monoglyceride lipase. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000,

Immunohistochemistry-Paraffin 1:100-1:1000



Images

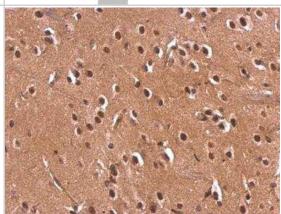
Western Blot: Monoglyceride Lipase Antibody [NBP2-19380] - Various tissue extracts (50 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with Monoglyceride lipase antibody diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.

MW (PDa)
130—
95—
72—
55—
43—

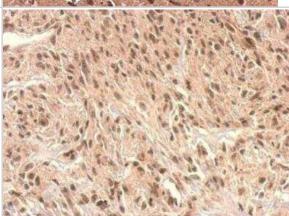
43—

Monoglyceride lipase

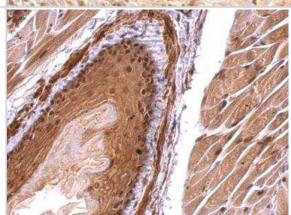
Immunohistochemistry-Paraffin: Monoglyceride Lipase Antibody [NBP2-19380] - Rat fore brain. Monoglyceride lipase antibody dilution: 1:500. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min.



Immunohistochemistry-Paraffin: Monoglyceride Lipase Antibody [NBP2-19380] - U373 xenograft. Monoglyceride lipase antibody dilution: 1:500. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min.



Immunohistochemistry-Paraffin: Monoglyceride Lipase Antibody [NBP2-19380] - Mouse esophagus. Monoglyceride lipase antibody dilution: 1:500. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min.



Publications

Kirkedal C, Elfving B, Muller HK et al. Hemisphere-dependent endocannabinoid system activity in prefrontal cortex and hippocampus of the Flinders Sensitive Line rodent model of depression Neurochem. Int. 2019-02-01 [PMID: 30716357] (WB, Rat)





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Products Related to NBP2-19380

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP2-55204PEP Monoglyceride Lipase 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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