# **Product Datasheet**

# Flotillin 2 Antibody NB300-922

Unit Size: 0.1 mg

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

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**Publications: 1** 

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#### NB300-922

Flotillin 2 Antibody

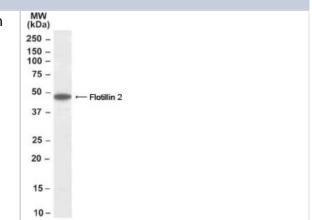
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA
Product Description	

Product Description	
Host	Goat
Gene ID	2319
Gene Symbol	FLOT2
Species	Human
Immunogen	Peptide with sequence C-SKIPLIKKATGVQV corresponding to C-Terminus according to NP_004466.2.

Product Application Details		
Applications	Western Blot, Peptide ELISA	
Recommended Dilutions	Western Blot 0.1 - 0.3 ug/ml, Peptide ELISA Detection limit 1:32000	
Application Notes	WB: Approx. 48 kDa band observed in human brain (cerebellum), lung and testis lysates (calculated MW of 47.1 kDa band according to NP_004466.2).	

#### **Images**

Western Blot: Flotillin 2 Antibody [NB300-922] - Analysis of Flotillin 2 in human brain (Cerebellum) lysate (35 ug protein in RIPA buffer) using NB300-922 at 0.1 ug/ml. Primary incubation was 1 hour. Detected by chemiluminescence.



#### **Publications**

Rajendran L, Masilamani M, Solomon S et al. Asymmetric localization of flotillins/reggies in preassembled platforms confers inherent polarity to hematopoietic cells. Proc Natl Acad Sci U S A 2003-07-08 [PMID: 12826615]



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## **Products Related to NB300-922**

NB820-59180 Human Brain Cerebellum Whole Tissue Lysate (Adult Whole Normal)

HAF017 Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish

Peroxidase)]

HAF109 Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish

Peroxidase)]

NB410-28088-1mg Goat IgG Isotype Control

#### 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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