

Product Datasheet

Endophilin A1/SH3GL2 Antibody

NBP2-26164

Unit Size: 0.1 mg

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

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NBP2-26164**Endophilin A1/SH3GL2 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	
Host	Goat
Gene ID	6456
Gene Symbol	SH3GL2
Species	Human
Immunogen	Peptide with sequence C-SLEFPTGDSTQPN corresponding to internal region according to NP_003017.1.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Peptide ELISA
Recommended Dilutions	Western Blot 0.3 - 1 ug/ml, Immunohistochemistry 5 - 10 ug/ml, Immunohistochemistry-Paraffin 1:10-1:500, Peptide ELISA Detection limit 1:64000
Application Notes	WB: Approx. 38 kDa band observed in human brain (frontal cortex) lysates (calculated MW of 40.0 kDa band according to NP_003017.1). IHC-P: Human cerebral cortex shows staining of cytoplasm in some but not all neuronal cells.

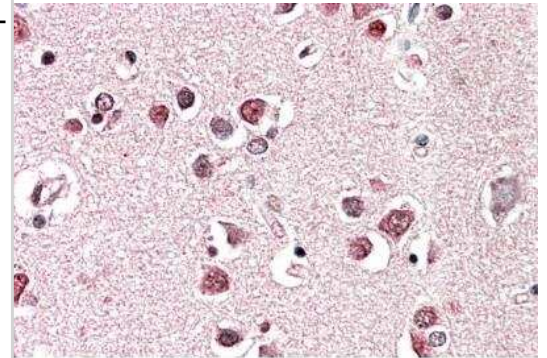


Images

Western Blot: Endophilin A1/SH3GL2 Antibody [NBP2-26164] - Staining of Human Frontal Cortex lysate (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

250kDa
150kDa
100kDa
75kDa
50kDa
37kDa
25kDa
20kDa

Immunohistochemistry-Paraffin: Endophilin A1/SH3GL2 Antibody [NBP2-26164] - Staining of Human Cerebral Cortex. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Publications

Shang C, Guo Y, Fu S et al. SH3GL2 gene participates in MEK-ERK signal pathway partly by regulating EGFR in the laryngeal carcinoma cell line Hep2. Med Sci Monit 2010-06-01 [PMID: 20512084]



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Products Related to NBP2-26164

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
NBP1-99020-100ug	Recombinant Human Endophilin A1/SH3GL2 His Protein

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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