

Product Datasheet

BAIAP2 Antibody NB100-826

Unit Size: 0.1 mg

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

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NB100-826

BAIAP2 Antibody

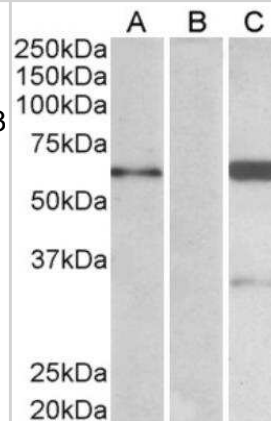
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Host	Goat
Gene ID	10458
Gene Symbol	BAIAP2
Species	Human
Specificity/Sensitivity	This antibody will recognise only one of three reported isoforms (NP_006331.1).
Immunogen	Peptide with sequence C-SMSSADVEVARF corresponding to C-Terminus according to NP_006331.1.

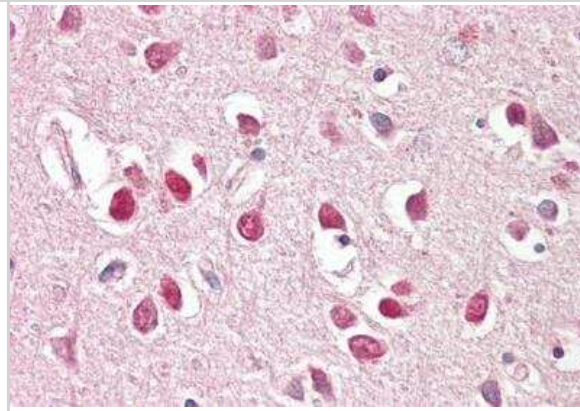
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Peptide ELISA
Recommended Dilutions	Western Blot 1 - 2 ug/ml, Immunohistochemistry, Immunohistochemistry-Paraffin 3.75 ug/ml, Peptide ELISA Detection limit 1:8000
Application Notes	WB: In transfected HEK293 transiently expressing full-length human BAIAP2 (myc and DYKDDDDK tagged), a band of approx. 60 kDa band was observed. No bands were observed in mock-transfected HEK293 and the same band was observed using anti-DYKDDDDK tag antibody. IHC: Paraffin embedded Human Brain (Cortex).

Images

Western Blot: BAIAP2 Antibody [NB100-826] - HEK293 lysate (10 ug protein in RIPA buffer) over expressing Human BAIAP2 with DYKDDDDK tag probed with EB05175 (1.0 ug/ml) in Lane A and probed with anti- DYKDDDDK Tag (1/3000) in lane C. Mock-transfected HEK293 probed with EB05175 (1mg/ml) in Lane B. Primary incubations were for 1 hour. Detected by chemiluminescence.



Immunohistochemistry-Paraffin: BAIAP2 Antibody [NB100-826] - Staining of paraffin embedded Human Cortex. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.





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Products Related to NB100-826

NB800-PC1	HeLa Whole Cell Lysate
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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