Product Datasheet

BAIAP2 Antibody NB100-827

Unit Size: 0.1 mg

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

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NB100-827

BAIAP2 Antibody

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|-----------------------------|---|
| 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 is expected to recognise only human isoform 1 according to NP_059344.1. |
| Immunogen | Peptide with sequence C-SGSGTLVSTV corresponding to C-Terminus according to NP_059344.1. |
| Product Application Details | |
| Applications | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Peptide ELISA |
| Recommended Dilutions | Western Blot 1 - 3 ug/ml, Immunohistochemistry 5 ug/ml, Immunohistochemistry-Paraffin 5 ug/ml, Peptide ELISA Detection limit 1:64000 |
| Application Notes | WB: Approx. 60 kDa band observed in human brain lysates (calculated MW of 57.4 kDa band according to NP_059344.1). IHC: Paraffin embedded Human Brain (Cortex). |
| | |



Images Western Blot: BAIAP2 Antibody [NB100-827] - Staining of Human Brain lysate (RIPA buffer, 35 ug total protein per lane). Primary incubated for 1 hour. Detected by chemilluminescence. 250kDa 150kDa 100kDa 75kDa 50kDa 37kDa Immunohistochemistry-Paraffin: BAIAP2 Antibody [NB100-827] - Staining of paraffin embedded Human Cortex. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



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Products Related to NB100-827

NB820-59177 Human Brain 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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