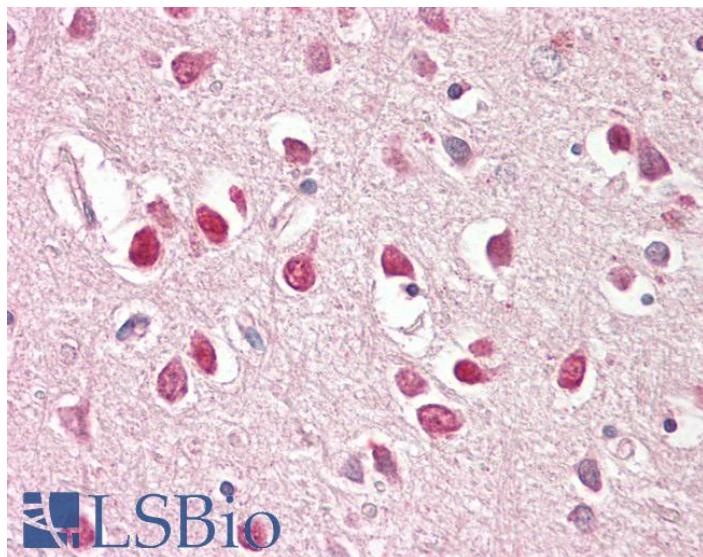


# GOAT ANTI-BAIAP2 (ISOFORM 3) ANTIBODY

**SKU:** EB05175



## SPECIFICATIONS

**Formulation** Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

**Unit Size** 100 µg

**Storage** Aliquot and store at -20°C. Minimize freezing and thawing.  
**Instructions**

**Synonym /**

**Alias** insulin receptor substrate p53/p58|insulin receptor substrate p53|fas ligand-associated factor 3|brain-specific  
**Names** angiogenesis inhibitor 1-associated protein 2|FLAF3|BAI1-associated protein 2|IRSP53|BAP2|BAIAP2

**Accession ID** NP\_006331.1

**Blocking Peptide** EBP05175

**Immunogen** Peptide with sequence C-SMSSADVEVARF, from the C Terminus of the protein sequence according to  
NP\_006331.1.

**Product Comments** This antibody will recognise only one of three reported isoforms (NP\_006331.1).

**Peptide Sequence** C-SMSSADVEVARF

**Purification Method** Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

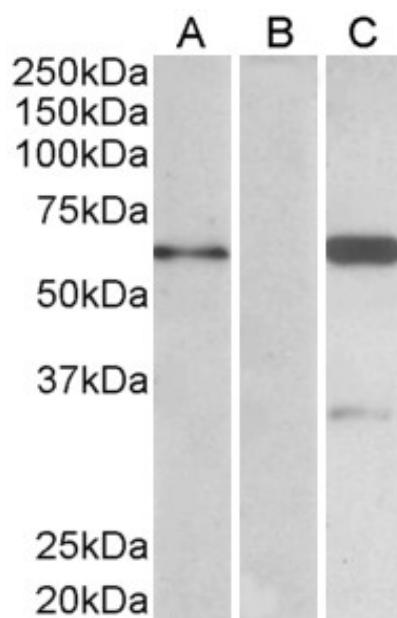
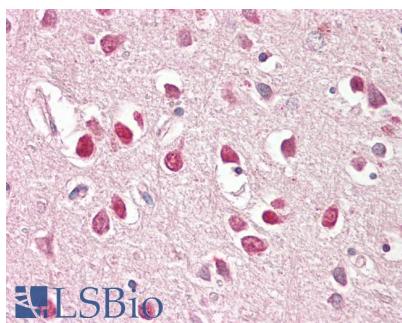


|                              |  |
|------------------------------|--|
| <b>Shipping Instructions</b> | Refrigerated   |
| <b>Predicted Species</b>     | Human, Dog, Cow  |
| <b>Reactive Species</b>      | Human  |
| <b>Human Gene ID</b>         | 10458  |
| <b>Product Grade</b>         | <a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png</a>  |
| <b>IHC Results</b>           | Paraffin embedded Human Brain (Cortex). Recommended concentration: 3.75 $\mu$ g/ml.  |
| <b>ELISA Detection Limit</b> | Antibody detection limit dilution 1:8000.  |
| <b>Western Blot</b>          | In transfected HEK293 transiently expressing full-length Human BAIAP2 (myc and DYKDDDDK tagged), a band of approx. 60kDa was observed. No bands were observed in mock-transfected HEK293 and the same band was observed using anti-DYKDDDDK tag antibody. Recommended concentration, 1-2 $\mu$ g/ml. |
| <b>Application Type</b>      | Pep-ELISA, WB-Trf, IHC   |

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES





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Goat Anti-BAIAP2 (isoform 3) Antibody

<https://everestbiotech.com/products/goat-anti-baiap2-isoform-3-antibody/>