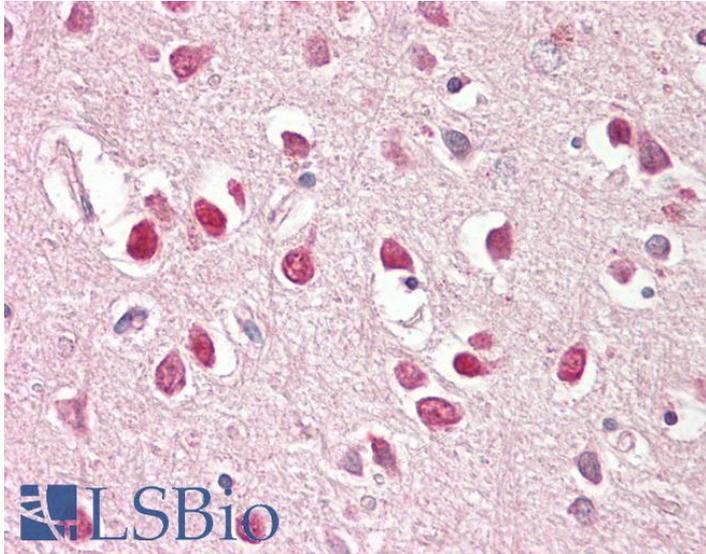


GOAT ANTI-BAIAP2 (ISOFORM 3) ANTIBODY

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 Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	insulin receptor substrate p53/p58 insulin receptor substrate p53 fas ligand-associated factor 3 brain-specific 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.

Shipping Instructions	Refrigerated
Predicted Species	Human, Dog, Cow
Reactive Species	Human
Human Gene ID	10458
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
IHC Results	Paraffin embedded Human Brain (Cortex). Recommended concentration: 3.75µg/ml.
ELISA	
Detection Limit	Antibody detection limit dilution 1:8000.
Western Blot	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, 1-2µg/ml.
Application Type	Pep-ELISA, WB-Trf, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

