

## Anti-BAIAP2-Isoform 1 antibody (C-Term) (STJ70064)

### GENERAL INFORMATION

Product Type	Primary antibodies
Applications	Pep-ELISA/WB/IHC
Host / Source	Goat
Reactivity	Human/Mouse/Rat

### PRODUCT PROPERTIES

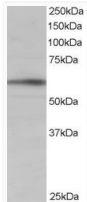
Clonality	Polyclonal
Concentration	0.5 mg/mL
Conjugation	Unconjugated
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:64000. WB: Approx 60kDa band observed in Human Brain lysates (calculated MW of 57.4kDa according to NP_059344.1). Recommended for use at 1-3µg/ml. IHC: Paraffin embedded Human Brain (Cortex).
Formulation	0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA
Isotype	IgG
Storage Instruction	Store at -20°C on receipt and minimise freeze-thaw cycles.

### TARGET INFORMATION

Gene ID	<a href="#">10458</a>
Gene Symbol	<a href="#">BAIAP2</a>
UniProt ID	<a href="#">BAIP2_HUMAN</a>
Immunogen Region	C-Term
Immunogen Sequence	SGSGTLVSTV
Specificity	This antibody is expected to recognise only human isoform 1 according to NP_059344.1.

### ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



STJ70064 staining (1µg/ml) of Human Brain lysate (RIPA buffer, 35µg total protein per lane). Primary incubated for 1 hour. Detected by chemiluminescence.