

GOAT ANTI-ENDOPHILIN-A1 / SH3GL2 ANTIBODY

SKU: EB11694

250kDa
150kDa
100kDa
75kDa
50kDa
37kDa
25kDa
20kDa

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 /	bA335L15.1 (SH3-domain GRB2-like 2) CNSA2 EEN-B1 endophilin Endophilin A1 BAR
Alias	domain endophilin-1 FLJ20276 FLJ25015 OTTHUMP0000021084 SH3 domain protein 2A SH3 domain-
Names	containing GRB2-like protein 2 SH3D2A SH3-domain GRB2-like 2 SH3GL2 SH3P4
Accession ID	NP_003017.1
Blocking Peptide	EBP11694
Immunogen	Peptide with sequence C-SLEFPTGDSTQPN, from the internal region of the protein sequence according to NP_003017.1.
Peptide Sequence	C-SLEFPTGDSTQPN
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, Pig
Reactive Species	Human
Human Gene ID	6456
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
IHC Results	In paraffin embedded Human Cerebral Cortex shows staining of cytoplasm in some but not all neuronal cells. Recommended concentration, 5-10µg/ml.
ELISA Detection Limit	Antibody detection limit dilution 1:64000.
Western Blot	Approx 38kDa band observed in Human Brain (Frontal Cortex) lysates (calculated MW of 40.0kDa according to NP_003017.1). Recommended concentration: 0.3-1µg/ml.
Application Type	Pep-ELISA, WB, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

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