

GOAT ANTI-FLNB ANTIBODY

SKU: EB07500



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	FLNB filamin B, beta (actin binding protein 278) ABP-278 AOI DKFZp686A1668 DKFZp686O033 FH1 FLN1L LRS1 SCT TABP TAP filamin B beta filamin filamin 1 (actin-binding protein-280)-like filamin B, beta (actin-binding protein-278)
Accession ID	NP_001448.2; NP_001157789.1; NP_001157790.1; NP_001157791.1
Blocking Peptide	EBP07500
Immunogen	Peptide with sequence KITDDSRRCQVK, from the internal region of the protein sequence according to NP_001448.2; NP_001157789.1; NP_001157790.1; NP_001157791.1.
Product Comments	This antibody is expected to recognise all reported isoforms (NP_001448.2; NP_001157789.1; NP_001157790.1; NP_001157791.1).
Peptide Sequence	KITDDSRRCQVK
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, Mouse, Rat, Dog, Cow
Human Gene ID	2317
Mouse Gene ID	286940
Rat Gene ID	306204
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:16000.
Western Blot	Preliminary experiments in Human Brain, Mouse Brain and Rat Brain lysates gave no specific signal but low background (at antibody concentration up to 1µg/ml). We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?

Application
Type Pep-ELISA

DOCUMENTS

- [Data Sheet](#)