

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 / FLNB|filamin B, beta (actin binding protein

Alias 278|ABP-278|AOI|DKFZp686A1668|DKFZp686O033|FH1|FLN1L|LRS1|SCT|TABP|TAP|filamin B|beta filamin|filamin 1

Names (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 KITDDSRRCSQVK, from the internal region of the protein sequence according to NP_001448.2; NP_001157789.1; NP_001157790.1; NP_001157791.1.

Product This antibody is expected to recognise all reported isoforms (NP_001448.2; NP_001157789.1; NP_001157790.1; NP_001157791.1).

Peptide Sequence KITDDSRRCRSQVK

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 Pep-ELISA
Type

DOCUMENTS

- [Data Sheet](#)