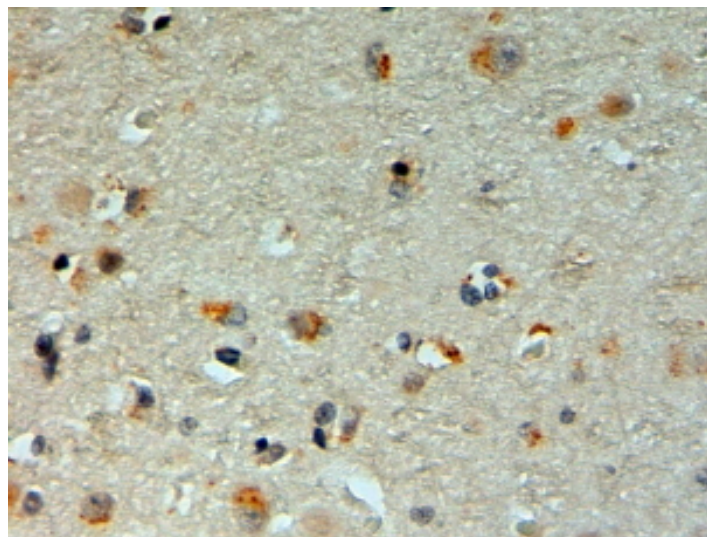


GOAT ANTI-MINDBOMB 1 / MIB1 ANTIBODY

SKU: EB11532



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 ZZZ6|ZZANK2|zinc finger ZZ type with ankyrin repeat domain protein 2|ubiquitin ligase protein MIB1|ubiquitin ligase mind bomb|OTTHUMP00000162549|mindbomb homolog 1 (Drosophila)|mind bomb homolog 1|MIB1|MIB|MGC129660|MGC129659|FLJ90676|E3 ubiquitin-protein ligase MIB1|DKFZp761M1710|DKFZp686I0769|DIP-1|DAK-1|DAK-interacting protein 1

Usage Summary Purchase the +ve control! The transfected lysate used in QC is available for sale. Please email sales@everestbiotech.com to request datasheet, pricing and delivery information.

Accession ID NP_065825.1

Blocking Peptide EBP11532

Immunogen Peptide with sequence C-DKDNTNVNADVQKLQ, from the internal region (near C Terminus) of the protein sequence according to NP_065825.1.

Peptide Sequence C-DKDNTNVNADVQKLQ

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
Reactive Species	Human
Human Gene ID	57534
Mouse Gene ID	225164
Rat Gene ID	307594
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 the neuronal bodies, on one side of the nucleus. Recommended concentration, 2-4µg/ml.
ELISA	
Detection Limit	Antibody detection limit dilution 1:16000.
Western Blot	In transfected HEK293 transiently expressing Human MIB1 (myc and DYKDDDDK tagged), a band of approx. 135kDa is observed. No bands are observed in mock-transfected HEK293 and the same band is observed using anti-myc antibody. Recommended concentration, 0.5-1µg/ml.
Application Type	Pep-ELISA, WB-Trf, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

