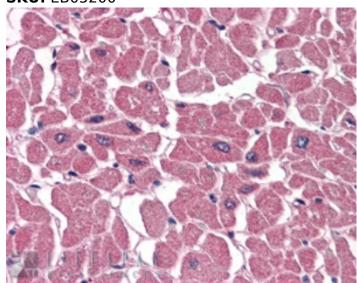
Telephone: (650) 697-3600





GOAT ANTI-BPOZ / ABTB1 ANTIBODY

SKU: EB05200



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

Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

Alias

PP2259|Btb3|elongation factor 1A binding protein|ankyrin repeat and BTB (POZ) domain containing

1|MGC20585|EF1ABP|BPOZ|ABTB1

Names Accession

ID

NP_115937.1; NP_742024.1

Blocking

EBP05200

Peptide

Peptide with sequence RALEDLLVSIGLDC, from the C Terminus of the protein sequence according to Immunogen

NP_115937.1; NP_742024.1.

Product Comments

This antibody is expected to recognise all reported isoforms (NP 115937.1; NP 742024.1; NP 742025.1).

Peptide Sequence

RALEDLLVSIGLDC

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.





Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

Shipping Instructions

Refrigerated

Predicted

Human, Mouse, Rat, Dog

Species Reactive

Human **Species**

Human Gene ID 80325

Mouse

80283 **Gene ID**

Product

Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png

IHC Results Paraffin embedded Human Heart and Brain (Cerebellum). Recommended concentration: 3.75µg/ml.

ELISA

Detection

Antibody detection limit dilution 1:32000.

Limit

Western

Blot

Approx 38kDa band observed in Human Heart lysates, and approx. 50kDa in preliminary testing of MCF7 cell lysate (calculated MW of 37.6kDa according to NP_115937.1 and 54kDa according to; NP_742024.1). An additional band was also consistently observed at 65-70xkDa. and was successfully blocked by incubation with the immunizing peptide. Recommended concentration: 1-3µg/ml. Primary incubation 1 hour at room

temperature.

Application

Pep-ELISA, WB, IHC **Type**

GALLERY IMAGES





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