



Everest Biotech Ltd
Cherwell Innovation Centre
77 Heyford Park
Upper Heyford
Oxfordshire
OX25 5HD, United Kingdom

everestbiotech.com

sales@everestbiotech.com

support@everestbiotech.com

Tel +44 1869 238326

Fax +44 1869 238327

Research Use Only. Not for diagnostic or therapeutic use.

Storage: For long-term storage keep aliquots at -20°C. (Store no longer than 12 months at 4°C). Minimize freezing and thawing.

EB06101 - Goat Anti-ABR Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: active breakpoint cluster region-related protein, FLJ45954, MDB, active BCR-related gene, ABR

Official Symbol: ABR

Accession Number(s): NP_068781.2; NP_001083.2; NP_001153218.1

Human GeneID(s): [29](#)

Important Comments: This antibody is expected to recognise all reported human isoforms of this protein (as represented by NP_068781.2; NP_001083.2 and NP_001153218.1).

Immunogen

Peptide with sequence C-ELKRNTLYFSTDV, from the C Terminus of the protein sequence according to NP_068781.2; NP_001083.2; NP_001153218.1.

Please note the [peptide](#) is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

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

Applications Tested

Peptide ELISA: antibody detection limit dilution 1:32000.

Western blot: Preliminary experiments in Human Brain lysates and in various cell line 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?

Species Reactivity

Tested:

Expected from sequence similarity: Human, Mouse, Rat, Dog, Cow