



UK Office

Everest Biotech Ltd

Cherwell Innovation Centre
77 Heyford Park
Upper Heyford
Oxfordshire
OX25 5HD
UK

Enquiries:

info@everestbiotech.com

Sales:

sales@everestbiotech.com

Tech support:

support@everestbiotech.com

Tel: +44 (0)1869 238326

www.everestbiotech.com

**Research Use Only. Not for
diagnostic or therapeutic use.**

EB10601 - Goat Anti-Bbs1 (mouse) Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: Bbs1, Bardet-Biedl syndrome 1, AI451249, D19Ert609e, Bardet-Biedl syndrome 1, Bardet-Biedl syndrome 1 homolog

Official Symbol: Bbs1

Accession Number(s): NP_001028300.1

Human GeneID(s): [582](#)

Non-Human GeneID(s): 52028 (mouse), 309156 (rat)

Immunogen

Peptide with sequence C-NGSIYLRRDSKHPK, from the internal region of the protein sequence according to NP_001028300.1.

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 1:4000.

Western blot: Preliminary experiments in Human and rodent Testis 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