



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.**

EB06051 - Goat Anti-ETEA / UBXD8 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: FAF2, ETEA, UBXD8, KIAA0887, expressed in T-cells and eosinophils in atopic dermatitis, UBX domain containing 8, Fas associated factor family member 2, UBXN3B, UBX domain protein 3B

Official Symbol: FAF2

Accession Number(s): NP_055428.1

Human GeneID(s): [23197](#)

Non-Human GeneID(s): 76577 (mouse)

Immunogen

Peptide with sequence C-HTEVLVQDLTDE, from the C Terminus of the protein sequence according to NP_055428.1.

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 1:16000.

Western blot: Approx 55kDa band observed in lysates of Human and Mouse Thymus and of cell line Jurkat (calculated MW of 52.6kDa according to NP_055428.1).

Recommended concentration: 0.3-1µg/ml.

Species Reactivity

Tested: Human, Mouse

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

EB06051 (1µg/ml) staining of Human (A) and Mouse (B) Thymus lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

EB06051 staining (0.3µg/ml) of Jurkat lysate (RIPA buffer, 35µg total protein per lane). Primary incubated for 1 hour. Detected by chemiluminescence.