

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.**

EB08383 - Goat Anti-RASSF7 / HRAS1 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: RASSF7, HRAS1, Ras association (RalGDS/AF-6) domain family 7, C11orf13, HRC1, MGC126069, MGC126070, HRAS1-related cluster-1

Official Symbol: RASSF7

Accession Number(s): NP_003466.1

Human GeneID(s): [8045](#)

Immunogen

Peptide with sequence CTDLRGLELRVQRN, from the internal region of the protein sequence according to NP_003466.1.

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 1:8000.

Western blot: Approx 37kDa band observed in lysates of cell line Jurkat (calculated MW of 39.9kDa according to NP_003466.1). Recommended concentration: 1-3µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human



EB08383 (1µg/ml) staining of Jurkat cell lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour.
Detected by chemiluminescence.