



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.**

EB06016 - Goat Anti-FOXH1 / FAST1 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: FOXH1, forkhead box H1, FAST1, FAST-1, Human homolog of Xenopus forkhead activin signal transducer-1, TGF-beta/activin signal transducer

Official Symbol: FOXH1

Accession Number(s): NP_003914.1

Human GeneID(s): [8928](#)

Immunogen

Peptide with sequence GPCSGSRLGPPEAE, from the N Terminus of the protein sequence according to NP_003914.1.

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 gave no signal but low background in Human Skeletal Muscle and A431 lysates at 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