

International Office

Everest Biotech Ltd

Vector Laboratories, Inc. 6737 Mowry Ave Newark, CA 94560 United States

Customer Service:

customerservice@vectorlabs.com

Technical Service:

technical@vectorlabs.com

Tel: +1 (800) 227-6666

www.everestbiotech.com

Research Use Only. Not for diagnostic or therapeutic use.

EB06009 - Goat Anti-FOXD2 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: FOXD2, forkhead box D2, FKHL17, FREAC9, freac-9, forkhead-related activator 9, forkhead (Drosophila)-like 17, Forkhead, drosophila, homolog-like 17,

FREAC-9, forkhead-like 17 **Official Symbol:** FOXD2

Accession Number(s): NP_004465.3

Human GeneID(s): 2306

Non-Human GenelD(s): 17301 (mouse)

Immunogen

Peptide with sequence FASKVAGLSGCHF, from the C Terminus of the protein sequence according to NP_004465.3.

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: No signal obtained yet but low background observed in Human Kidney and 293 lysates at up to $1\mu g/ml$. 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