



## UK Office

### Everest Biotech Ltd

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

Enquiries:

[info@everestbiotech.com](mailto:info@everestbiotech.com)

Sales:

[sales@everestbiotech.com](mailto:sales@everestbiotech.com)

Tech support:

[support@everestbiotech.com](mailto:support@everestbiotech.com)

Tel: +44 (0)1869 238326

Fax: +44 (0)1869 238327

## US Office

### Everest Biotech c/o Abcore

405 Maple Street, Suite A106  
Ramona,  
CA 92065  
USA

Inquiries:

[info@everestbiotech.com](mailto:info@everestbiotech.com)

Sales:

[usasales@everestbiotech.com](mailto:usasales@everestbiotech.com)

Tech support:

[support@everestbiotech.com](mailto:support@everestbiotech.com)

Tel: 888-320-4628 (toll-free)

Fax: 888-841-9041

[www.everestbiotech.com](http://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 GeneID(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 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