



## 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

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

**Research Use Only. Not for  
diagnostic or therapeutic use.**

## EB05235 - Goat Anti-DUSP8 Antibody

Size: 100µg specific antibody in 200µl



### Target Protein

**Principal Names:** DUSP8, dual specificity phosphatase 8, HB5, HVH8, HVH-5, H1 phosphatase, vaccinia virus homolog, serine/threonine specific protein phosphatase

**Official Symbol:** DUSP8

**Accession Number(s):** NP\_004411

**Human GeneID(s):** [1850](#)

### Immunogen

Peptide with sequence \*AGDRLPRKVMDAK-C, from the N Terminus of the protein sequence according to NP\_004411.

### 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 1:1000.

**Western blot:** Western blot: No signal obtained yet but low background observed in Human Brain extracts at upto 2µg/ml.

### Species Reactivity

**Tested:**

**Expected from sequence similarity:** Human, Mouse