



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.**

EB06609 - Goat Anti-HIP14 / ZDHHC17 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: ZDHHC17, HIP14, HIP3, HYPH, KIAA0946, zinc finger, DHHC domain containing 17, Huntingtin interacting protein H, huntingtin interacting protein 3, huntingtin interacting protein 14, HSPC294, zinc finger, DHHC-type containing 17

Official Symbol: ZDHHC17

Accession Number(s): NP_056151.2

Human GeneID(s): [23390](#)

Immunogen

Peptide with sequence CYDQISGSGYQLV, from the C Terminus of the protein sequence according to NP_056151.2.

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.

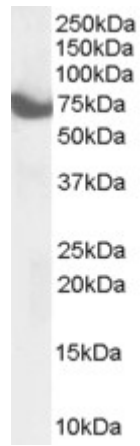
Western blot: Approx 70kDa band observed in Mouse Brain lysates (calculated MW of 72.7kDa according to NP_056151.1). Recommended concentration: 1-3µg/ml.

IHC: Paraffin embedded Human Testis. Recommended concentration: 5µg/ml.

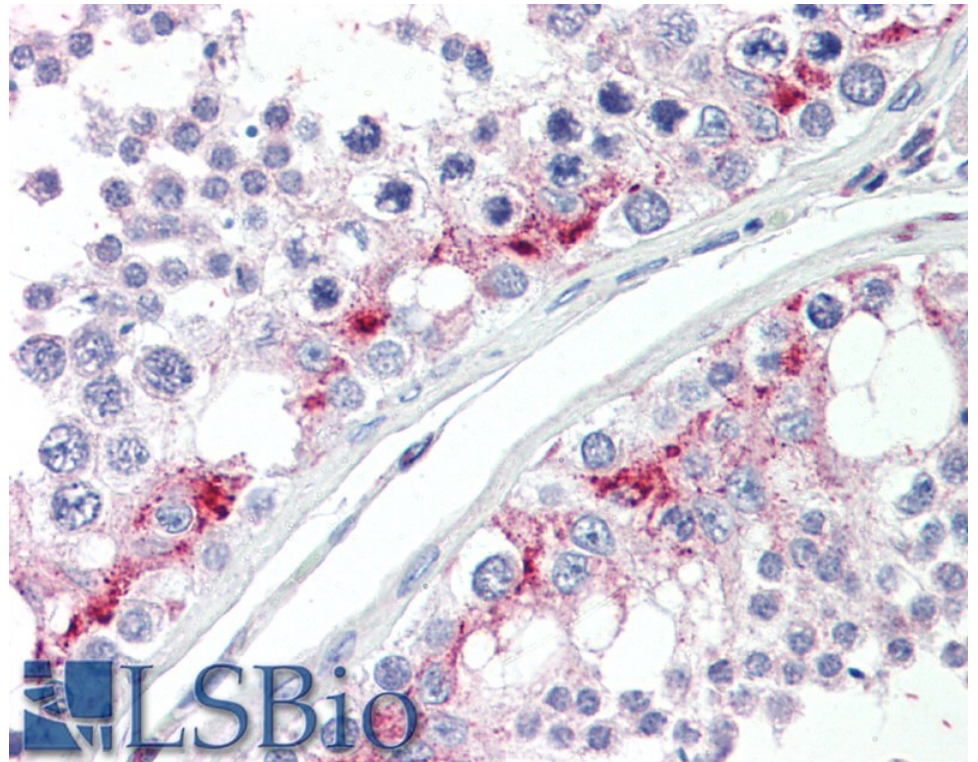
Species Reactivity

Tested: Human, Mouse

Expected from sequence similarity: Human, Mouse, Rat, Dog, Cow



EB06609 (1 μ g/ml) staining of Mouse Brain lysate (35 μ g protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



EB06609 (5 μ g/ml) staining of paraffin embedded Human Testis. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.