



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.**

EB12288 - Goat Anti-PHF19 (isoform b) Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: PHF19, PHD finger protein 19, MTF2L1, PCL3, TDRD19B, hPCL3, polycomb like 3, polycomb-like 3, polycomb-like protein 3, tudor domain containing 19B

Official Symbol: PHF19

Accession Number(s): NP_001009936.1

Human GeneID(s): [26147](#)

Important Comments: This antibody is expected to recognize both reported isoforms (NP_056466.1; NP_001009936.1).

Immunogen

Peptide with sequence C-DQRLPSQSLSSKQKQH, from the internal region (near C Terminus) of the protein sequence according to NP_001009936.1.

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 1:128000.

Western blot: Preliminary experiments in Human Kidney, Skeletal Muscle and Placenta lysates gave no specific signal but low background (at antibody concentration 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