

International Office

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

Customer Service: <u>customerservice@vectorlabs.com</u> Technical Service: <u>technical@vectorlabs.com</u>

Tel: +1 (800) 227-6666

www.everestbiotech.com

Research Use Only. Not for diagnostic or therapeutic use.

EB05688 - Goat Anti-DORFIN / RNF19 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: RNF19A, DORFIN, dorfin, DKFZp566B1346, ring finger protein 19, p38 protein, double ring-finger protein, Dorfin, ring-IBR-ring domain containing protein Dorfin, RNF19, RING finger protein 19 isoform, protein p38 interacting with transcription factor Sp1, ring finger protein 19A Official Symbol: RNF19A Accession Number(s): NP_056250.3; NP_904355.1 Human GeneID(s): <u>25897</u> Important Comments: Both variants (NP_056250.3; NP_904355.1) encode the same

Immunogen

protein.

Peptide with sequence C-QTMELKVAIQTEI, from the C Terminus of the protein sequence according to NP_056250.3; NP_904355.1.

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 1:16000.

Western blot: No signal obtained yet but low background observed in Human Skeletal Muscle, Human Kidney, Human Liver, Human Heart and Human Brain lysates at up to 2µg/ml.

Species Reactivity

Tested:

Expected from sequence similarity: Human, Dog, Pig, Cow