

International Office

Everest Biotech Ltd

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

Customer Service:

customerservice@vectorlabs.com

Technical Service:

technical@vectorlabs.com

Tel: +1 (800) 227-6666

www.everestbiotech.com

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EB11670 - Goat Anti-Wfdc2 (mouse) Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: 1600023A02Rik, HE4, OTTMUSP0000001047, WAP

domain-containing protein HE4, WAP four-disulfide core domain 2, WAP four-disulfide

core domain protein 2, WAP5, Wfdc2

Official Symbol: Wfdc2

Accession Number(s): NP_080599.1 Non-Human GenelD(s): 67701 (mouse)

Important Comments: The immunizing peptide represents the N terminus of the mature

protein.

Immunogen

Peptide with sequence DAEKPGECPQLEPITD, from the N Terminus of the protein sequence according to NP_080599.1.

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.

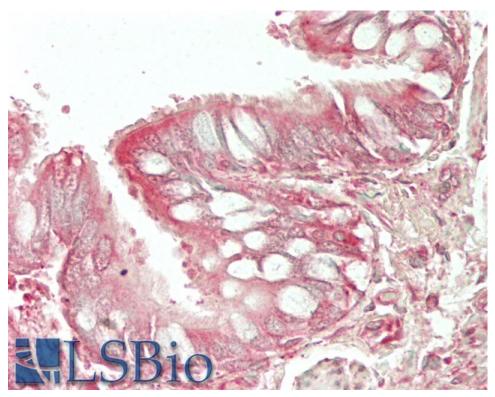
Western blot: Preliminary experiments in lysates of all mouse tissues tested gave no

specific signal but low background (at antibody concentration up to 1μg/ml). **IHC:** Paraffin embedded Human Lung. Recommended concentration: 5μg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Mouse



EB11670 ($5\mu g/ml$) staining of paraffin embedded Human Lung. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.