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

EB08868 - Goat Anti-TFAP2D (aa70-82) Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: TFAP2D, transcription factor AP-2 delta (activating enhancer binding protein 2 delta), TFAP2BL1, AP-2 like, OTTHUMP00000016593, activating enhancer binding protein 2 beta-like 1, transcription factor AP-2 beta (activating enhancer binding protein 2 beta)-like 1, transcription factor AP-2 beta (activating enhancer-binding protein 2 beta)-like 1, transcription factor AP-2 beta-like 1

Official Symbol: TFAP2D

Accession Number(s): NP_758438.2

Human GeneID(s): [83741](#)

Non-Human GeneID(s): 226896 (mouse)

Immunogen

Peptide with sequence C-HHQSFHVEFQHS, from the internal region of the protein sequence according to NP_758438.2.

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 1:2000.

Western blot: Preliminary experiments in Human Ileum and Skeletal Muscle 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, Mouse