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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 (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 (activating enhancer-binding protein 2 beta)-like 1, transcription factor AP-2 beta-like 1

Accession Number(s): NP_758438.2 Human GeneID(s): 83741 Non-Human GeneID(s): 226896 (mouse)

Immunogen

Peptide with sequence C-HHQSFHYEFQHSH, 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