



Goat anti-TFAP2D Antibody

Item Number dAP-1603

Target Molecule Principle Name: TFAP2D; Official Symbol: TFAP2D; All Names and Symbols: 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)-; Accession Number (s): NP_758438.2; Human Gene ID(s): 83741; Non-Human GeneID(s):

226896 (mouse) 301284 (rat)

Immunogen HHQSFHYEFQHSHP, is from internal region

Applications Pep ELISA

Species Tested:

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

using the immunizing peptide.

Supplied As lyophilized powder of 50ug or 100ug lgG; Reconsititute lgG with 100ul or 200ul sterile DI Water and final

product will be formulated as 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.

Peptide ELISA Peptide ELISA: antibody detection limit dilution 1 to 64000.

Western Blot: Vestern Blot: Preliminary experiments in Human Thymus lysates gave no specific signal but low back-

ground (at antibody concentration up to 1µg/ml). We would appreciate any feedback from people in the field

- have any results been reported with other antib

IHC

Reference Reference(s): Wenke AK, Rothhammer T, Moser M, Bosserhoff AK. Regulation of integrin alpha10 expres-

sion in chondrocytes by the transcription factors AP-2epsilon and Ets-1. Biochem Biophys Res Commun.

2006 Jun 23;345(1):495-501. Epub 2006 May 2..PMID: 16684505->

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for Research Use Only