



Goat anti-ETEA / UBXD8 Antibody

Item Number	dAP-0385
Target Molecule	Principle Name: ETEA / UBXD8; Official Symbol: FAF2; All Names and Symbols: FAF2; ETEA; UBXD8; KIAA0887; expressed in T-cells and eosinophils in atopic dermatitis; UBX domain containing 8; Fas associated factor family member 2; UBXN3B; UBX domain protein 3B; Accession Number (s): NP_055428.1; Human Gene ID(s): 23197; Non-Human GeneID(s): 76577 (mouse)
Immunogen	HTEVLVQDLTDE, is from C Terminus
Applications	Pep ELISA, WB Species Tested: Human, Mouse
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 IgG; Reconstitute IgG 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 16000.
Western Blot	Western Blot: Approx 55kDa band observed in lysates of Human and Mouse Thymus and of cell line Jurkat (calculated MW of 52.6kDa according to NP_055428.1). Recommended concentration: 0.3-1µg/ml.
IHC	
Reference	Reference(s): Imai Y, Nakada A, Hashida R, Sugita Y, Tanaka T, Tsujimoto G, Matsumoto K, Akasawa A, Saito H, Oshida T. Cloning and characterization of the highly expressed ETEA gene from blood cells of atopic dermatitis patients. Biochem Biophys Res Commun. 2002 Oct 11;297(5):1282-90..PMID: 12372427 -

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**