

Goat anti-TRAF3IP2 Antibody

Item Number	dAP-2853
Target Molecule	Principle Name: TRAF3IP2; Official Symbol: TRAF3IP2; All Names and Symbols: TRAF3IP2; TRAF3 interacting protein 2 ; ACT1; C6orf4; C6orf5; C6orf6; CIKS; DKFZP586G0522; MGC3581; NFkB-activating protein ACT1; OTTHUMP00000040422; connection to IKK and SAPK/JNK; Accession Number (s): NP_679211.1; NP_001157753.1; Human Gene ID(s): 10758; Non-Human GeneID(s):
Immunogen	PDTGHDSKSDQ, is from internal region This antibody is expected to recognise reported isoforms 2 and 3 (NP_679211.1; NP_001157753.1).
Applications	Pep ELISA, WB Species Tested: Human
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 2000.
Western Blot	Western Blot: Approx 65kDa band observed in lysates of cell line MCF7 (calculated MW of 63.6kDa according to NP_679211.1). Recommended concentration: 1-3µg/ml.
IHC	
Reference	Reference(s): Qian Y, Liu C, Hartupree J, Altuntas CZ, Gulen MF, Jane-Wit D, Xiao J, Lu Y, Giltiay N, Liu J, Kordula T, Zhang QW, Vallance B, Swaidani S, Aronica M, Tuohy VK, Hamilton T, Li X. The adaptor Act1 is required for interleukin 17-dependent signaling associated with autoimmune and inflammatory disease. Nat

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**