



## Goat anti-TRAF3IP1 Antibody

Item Number dAP-1410

Target Molecule Principle Name: TRAF3IP1; Official Symbol: TRAF3IP1; All Names and Symbols: TRAF3IP1; TNF recep-

tor-associated factor 3 interacting protein 1; DKFZp434F124; MIP-T3; MIPT3; interleukin 13 receptor alpha 1-binding protein-1; microtubule interacting protein that associates with TRAF3; Accession Number (s):

NP\_056465.2; Human Gene ID(s): 26146; Non-Human GeneID(s):

Immunogen RCENIQPNPTEKQK, 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 32000.

Western Blot Western Blot: Preliminary experiments in Human Bone Marrow, Heart, Testis and Thyroid Gland 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

IHC

Reference Reference(s): Niu Y, Murata T, Watanabe K, Kawakami K, Yoshimura A, Inoue J, Puri RK, Kobayashi N.

MIP-T3 associates with IL-13Ralpha1 and suppresses STAT6 activation in response to IL-13 stimulation.

FEBS Lett. 2003 Aug 28;550(1-3):139-43..PMID: 12935900 ->

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