

Goat anti-TRIM35 / MAIR Antibody

Item Number	dAP-0186
Target Molecule	Principle Name: TRIM35 / MAIR; Official Symbol: TRIM35; All Names and Symbols: TRIM35; MAIR; KIAA1098; MGC17233; tripartite motif-containing 35; Accession Number (s): NP_741983.2; Human Gene ID (s): 23087; Non-Human GeneID(s):
Immunogen	ERSPDVSPGPSRS, is from N Terminus
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 32000.
Western Blot	Western Blot: Approx 50kDa band observed in lysates of cell line K562 (calculated MW of 56.5kDa according to NP_741983.2). Recommended concentration: 1-3µg/ml.
IHC	
Reference	Reference(s): Kimura F, Suzu S, Nakamura Y, Nakata Y, Yamada M, Kuwada N, Matsumura T, Yamashita T, Ikeda T, Sato K, Motoyoshi K. Cloning and characterization of a novel RING-B-box-coiled-coil protein with apoptotic function. J Biol Chem. 2003 Jul 4;278(27):25046-54.. PMID: 12692137->

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 end users! This product is sold for **Research Use Only**