

Goat anti-TIP30 / CC3 Antibody

Item Number	dAP-0306
Target Molecule	Principle Name: TIP30 / CC3; Official Symbol: HTATIP2; All Names and Symbols: HTATIP2; CC3; TIP30; HIV-1 Tat interactive protein 2, 30kDa; Tat-interacting protein (30kD); HIV-1 Tat interactive protein 2, 30 kD; HIV-1 Tat interactive protein 2, 30 kDa; FLJ26963; SDR44U1; short chain dehydrogenase/reductase family 44U, member 1; Accession Number (s): NP_001091990.1; NP_006401.3; NP_001091991.1; NP_001091992.1; NP_001091993.1; Human Gene ID(s): 10553; Non-Human GeneID(s):
Immunogen	AETEALSKLREDFR, is from N Terminus This antibody is expected to recognise all three reported isoforms. Variants (NP_006401.3; NP_001091991.1; NP_001091992.1) encode the same isoform.
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 28kDa band observed in lysates of cell line HeLa (calculated MW of 27.0kDa according to NP_006401.3). Recommended concentration: 0.3-1µg/ml.
IHC	
Reference	Reference(s): Shtivelman E. A link between metastasis and resistance to apoptosis of variant small cell lung carcinoma. <i>Oncogene</i> . 1997 May 8;14(18):2167-73..PMID: 9174052 ->

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**