

Goat anti-TIP30 / CC3 Antibody

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| 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. Oncogene. 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 ender users! This product is sold for **Research Use Only**