



Goat anti-TRABID / ZRANB1 Antibody

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| Item Number | dAP-1470 |
| Target Molecule | Principle Name: TRABID / ZRANB1; Official Symbol: ZRANB1; All Names and Symbols: ZRANB1; TRABID; zinc finger, RAN-binding domain containing 1; DKFZp762P2216; TRAF-binding protein domain; zinc finger, RAN-binding domain containing 1 protein; Accession Number (s): NP_060050.2; Human Gene ID(s): 54764; Non-Human GeneID(s): 360216 (mouse) |
| Immunogen | KWLDRYRQIRPCTS, is from C 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 4000. |
| Western Blot | Western Blot: Approx. 80kDa bands observed in Human Brain (Cerebellum) lysates (calculated MW of 81.0kDa according to NP_060050.2). Recommended concentration: 1-3µg/ml. |
| IHC | |
| Reference | Reference(s): Tran H, Hamada F, Schwarz-Romond T, Bienz M. Trabid, a new positive regulator of Wnt-induced transcription with preference for binding and cleaving K63-linked ubiquitin chains. Genes Dev. 2008 Feb 15;22(4):528-42.PMID: 18281465-> |

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**