



Goat anti-EPI64/TBC1D10A Antibody

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| Item Number | dAP-3508 |
| Target Molecule | Principle Name: EPI64/TBC1D10A; Official Symbol: TBC1D10A; All Names and Symbols: EPI64; EPI 64, dJ130H16.. TBC1D10, TBC1 domain family member 10A, Rab27A-GAP-alpha, TBC1 domain family member 10A, EBP50-PDZ interactor of 64 kD.; Accession Number (s): NP_114143; NP_001191169.1; Human Gene ID(s): 83874; Non-Human GeneID(s): |
| Immunogen | AKSNGENGPRAPA, is from N Terminus |
| Applications | Pep ELISA, IF, FC 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 2000. |
| Western Blot | |
| IHC | |
| Reference | Reference(s): Reczek D, Bretscher A. Identification of EPI64, a TBC/rabGAP domain-containing microvillar protein that binds to the first PDZ domain of EBP50 and E3KARP. J Cell Biol. 2001 Apr 2;153(1):191-206..PMID: 11285285 -> |

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**