

Goat anti-ZBTB24 (aa232-245) Antibody

Item Number	dAP-2736
Target Molecule	Principle Name: ZBTB24 (aa232-245); Official Symbol: ZBTB24; All Names and Symbols: ZBTB24; zinc finger and BTB domain containing 24; BIF1; ICF2; PATZ2; ZNF450; OTTHUMP00000016968; POZ (BTB) and AT hook containing zinc finger 2; zinc finger and BTB domain-containing protein 24; zinc finger protein 450; Accession Number (s): NP_055612.2; NP_001157785.1; Human Gene ID(s): 9841; Non-Human GenID(s):
Immunogen	PVEKDNEYDPKTED, is from internal region This antibody is expected to recognize both reported isoforms (NP_055612.2; NP_001157785.1).
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 8000.
Western Blot	Western Blot: Approx 80kDa band observed in lysates of cell line Daudi (calculated MW of 78.3kDa according to NP_055612.2). Recommended concentration: 1-3µg/ml.
IHC	
Reference	Reference(s): de Greef JC, Wang J, Balog J, den Dunnen JT, Frants RR, Straasheijm KR, Aytekin C, van der Burg M, Duprez L, Ferster A, Gennery AR, Gimelli G, Reisli I, Schuetz C, Schulz A, Smeets DF, Sznajer Y, Wijmenga C, van Eggermond MC, van Ostaijen-Ten Dam MM, Lank Mutations in ZBTB24 are

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**