

## Goat anti-TRIM36 / RNF98 Antibody

Item Number	dAP-0208
Target Molecule	Principle Name: TRIM36 / RNF98; Official Symbol: TRIM36; All Names and Symbols: TRIM36; RNF98; RBCC728; tripartite motif-containing 36; tripartite motif protein 36; zinc-binding protein Rbcc728; HAPRIN; RING finger protein 98;; Accession Number (s): NP_061170.2; Human Gene ID(s): 55521; Non-Human GenelD(s): 28105 (mouse)
Immunogen	PITAKYLEYQEDM, 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 16000.
Western Blot	Western Blot: Approx 85kDa band observed in Human Brain (Amygdala) lysates (calculated MW of 83.7kDa according to NP_061170.2). Recommended concentration: 1-3µg/ml. Primary incubation was 1 hour.
IHC	
Reference	Reference(s): Reymond A, Meroni G, Fantozzi A, Merla G, Cairo S, Luzi L, Riganelli D, Zanaria E, Messali S, Cainarca S, Guffanti A, Minucci S, Pelicci PG, Ballabio A. The tripartite motif family identifies cell compartments. <i>EMBO J.</i> 2001 May;20(9):2140-51.. PMID: 11331580 ->

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**