



Goat anti-ZDHHC1 (aa213-222) Antibody

Item Number	dAP-2268
Target Molecule	Principle Name: ZDHHC1 (aa213-222); Official Symbol: ZDHHC1; All Names and Symbols: ZDHHC1; zinc finger, DHHC-type containing 1; C16orf1; HSU90653; ZNF377; DHHC-domain-containing cysteine-rich protein; zinc finger, DHHC domain containing 1; Accession Number (s): NP_037436.1; Human Gene ID(s): 29800; Non-Human GeneID(s): 70796 (mouse) 291967 (rat)
Immunogen	TNRHFEVLKN, is from internal region
Applications	Pep ELISA Species Tested:
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: Preliminary experiments gave an approx 35kDa band in Human Heart, Liver and Uterus lysates after 0.5 µg/ml antibody staining and also in fetal Mouse Heart, Kidney and Lung lysates after 0.1ug/ml antibody staining . Please note that currentl
IHC	
Reference	Reference(s): Putilina T, Wong P, Gentleman S, The DHHC domain: a new highly conserved cysteine-rich motif. Molecular and cellular biochemistry 1999 May 195 (1-2): 219-26..PMID: 10395086->

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**