



Goat anti-USP6 / TRE2 / TRE17 Antibody

Item Number	dAP-0207
Target Molecule	Principle Name: USP6 / TRE2 / TRE17; Official Symbol: USP6; All Names and Symbols: USP6; ubiquitin specific protease 6 (Tre-2 oncogene); HRP1; TRE2; Tre2; TRE17; Tre-2; tre-2 oncogene; hyperpolymorphic gene 1; USP6-short; ubiquitin specific peptidase 6-; ubiquitin specific protease 6; ubiquitin specific peptidase 6 (Tre-2 oncogene); ubi; Accession Number (s): NP_004496.1; Human Gene ID(s): 9098; Non-Human GeneID(s):
Immunogen	KISPLHHLQMECSP, 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 90kDa band observed in Human Placenta lysates (calculated MW of 89.5kDa according to NP_004496.1). Recommended concentration: 1-3µg/ml. An additional band of 50kDa was consistently observed, however this band was not blocked by the i
IHC	
Reference	Reference(s): Paulding CA, Ruvolo M, Haber DA. The Tre2 (USP6) oncogene is a hominoid-specific gene. Proc Natl Acad Sci U S A. 2003 Mar 4;100(5):2507-11..PMID: 12604796->

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**