

Goat anti-ORC6L Antibody

Item Number	dAP-0004
Target Molecule	Principle Name: ORC6L; Official Symbol: ORC6L; All Names and Symbols: ORC6L; origin recognition complex, subunit 6 homolog-like (yeast); ORC6; origin recognition complex subunit 6; origin recognition complex, subunit 6-like (yeast); origin recognition complex, subunit 6 (yeast homolog)-like; Accession Number (s): NP_055136.1; Human Gene ID(s): 23594; Non-Human GeneID(s):
Immunogen	ENAASAQKATAE, is from C Terminus
Applications	WB Trf 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	
Western Blot	Western Blot: In transfected HEK293 transiently expressing ORC6L a band of approx. 33kDa is observed. This band is not observed in the non-transfected HEK293. The calculated molecular size is 28.1kDa according to NP_055136.1. Recommended concentration, 1
IHC	
Reference	Reference(s): Dhar SK, Dutta A. Identification and characterization of the human ORC6 homolog. J Biol Chem. 2000 Nov 10;275(45):34983-8. PMID: 10945994->

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**