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Research Use Only. Not for diagnostic or therapeutic use.

EB05063 - Goat Anti-ORC6L Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: 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

Official Symbol: ORC6

Accession Number(s): NP_055136.1

Human GeneID(s): 23594

Immunogen

Peptide with sequence C-ENAASAQKATAE, from the C Terminus of the protein sequence according to NP_055136.1.

Please note the <u>peptide</u> is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 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.

Applications Tested

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, 1-3µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human

HEK293 overexpressing ORC6L (RC209054) and probed with EB05036 (mock transfection in first lane), tested by Origene.