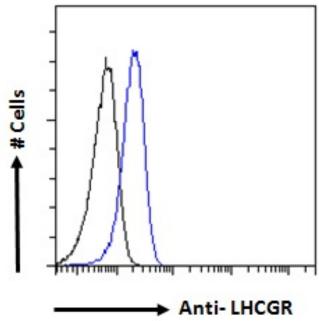


Telephone: (650) 697-3600

GOAT ANTI-LHCGR ANTIBODY





SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 μg

Storage Aliquot and store at -20°C. Minimize freezing and thawing.

Instructions

Synonym / Alias CG receptor|LH receptor|lutropin/choriogonadotropin receptor|luteinizing hormone receptor|hLHR|LHR|LGR2|LCGR|luteinizing hormone/choriogonadotropin receptor|LHCGR

receptor|hLHR|LHR|LGR2|LCGR|luteinizing hormone/choriogonadotropin receptor|LHCGR

analysis of Jurkat cells. Recommended concentration: 10ug/ml.

Accession NP_000224.2

Dia akina

Blocking Peptide

Immunogen

Peptide with sequence CQGTALLDKTRYTE, from the C Terminus of the protein sequence according to

NP_000224.2.









Peptide

CQGTALLDKTRYTE

Sequence

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping

Instructions

Refrigerated

Predicted Species

Human

. Reactive

Human

Species

Human 3973

Gene ID

Product Grade

 $https://prod-vector-labs-pimcore-assets.s 3. us-east-1. a mazonaws.com/assets/products/image/elite_medium.png$

ELISA

Detection Limit Antibody detection limit dilution 1:32000.

Western

Blot

Preliminary experiments gave an approx 35kDa band in K562 cell lysates after $0.1\mu g/ml$ antibody staining. This band was successfully blocked by incubation with the immunizing peptide. Primary incubation 1 hour at room temperature. Please note that we cannot currently find an explanation in the literature for this band, given the

calculated size of 78.6kDa according to NP_000224.2.

Application

Туре

Pep-ELISA, IF, FC

GALLERY IMAGES

