Email: customerservice@vectorlabs.com

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GOAT ANTI-CD127 / IL7R (MOUSE) ANTIBODY

SKU: EB10965

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

Storage

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

MGC10755| interleukin-7 receptor subunit alpha| interleukin 7 receptor isoform H5-6| interleukin 7 receptor alpha Synonym /

Alias chain| IL-7R subunit alpha| IL-7 receptor subunit alpha| CD127 antigen| ILRA| IL7RA| IL-7R-alpha| CD127|

Names interleukin 7 receptor|IL7R

Accession

NP 032398.3 ID

Blocking

EBP10965 **Peptide**

Peptide with sequence DDHSFWCHSQLE, from the internal region (near N Terminus) of the protein sequence Immunogen

according to NP 032398.3.

Peptide

DDHSFWCHSQLE Sequence

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

Method the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Species

Mouse, Rat

Mouse Gene ID

16197

Rat Gene ID 294797

Product

Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png

ELISA

Detection

Antibody detection limit dilution 1:32000.

Limit

Western Blot

Preliminary testing showed a band at approx 50kDa in NIH3T3 cell lysate, and 55kDa in Mouse Duodenum lysate after 1-2µg/ml antibody staining (calculated MW of 51.6kDa according to Mouse NP 032398.3). Primary incubation

1 hour at room temperature.

Application

Type

Pep-ELISA





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