

Email: customerservice@vectorlabs.com

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GOAT ANTI-IL6RA (MOUSE) ANTIBODY

SKU: EB11140

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.

Synonym /

CD126| IL-6 receptor alpha chain| IL-6 receptor subunit alpha| II6r| IL-6R| IL-6R| IL-6R 1| IL-6R subunit alpha| IL-6R-

alpha| interleukin 6 receptor, alpha| MGC30256|II6ra

Names

Alias

Accession NP 034689.2 ID

Blocking

Peptide

EBP11140

Peptide with sequence C-YLLQFQLRYRPVWSK, from the internal region of the protein sequence according to Immunogen

NP 034689.2.

Product This antibody is expected to recognize all reported isoforms (NP_000556.1; NP_852004.1). The sequence of the

Comments immunizing peptide corresponds with a part of the extracellular domain.

Peptide

Sequence

C-YLLQFQLRYRPVWSK

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

Method the immunizing peptide.

Shipping

Instructions

Refrigerated

Predicted

Mouse, Rat Species

Mouse **Gene ID**

16194

Rat Gene ID 24499

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 1:2000.

Limit

Western Blot

Preliminary experiments in Mouse Spleen and Thymus lysates and in lysates of cell lines NIH3T3 and NSO gave no specific signal but low background (at antibody concentration up to 1µg/ml). We would appreciate any feedback

from people in the field - have any results been reported with other antibodies/lysates?





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Application TypePep-ELISA