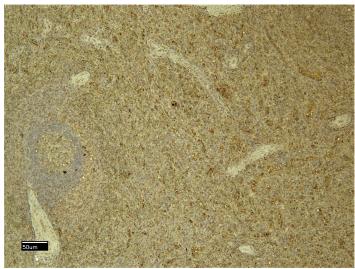


Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-C5AR1/CD88 ANTIBODY

SKU: EB09997



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.

Synonym /

Alias **Names** Anaphylatoxin receptor|Complement component 5a receptor 1|Complement component 5 receptor 1|C5a anaphylatoxin receptor|C5a anaphylatoxin chemotactic receptor|CD88|C5R1|C5A-R|C5AR|C5A|C5AR1

Usage **Summary**

Immunofluorescence: Strong expression of the protein seen in the cytoplasm of HepG2 cells. Recommended concentration: 10µg/ml. Flow Cytometry: Flow cytometric analysis of HepG2

cells. Recommended concentration: 10ug/ml.

Accession

NP 001727.1

Blocking

Peptide

EBP09997

Immunogen Peptide with sequence C-RESKSFTRSTVDT, from the C Terminus of the protein sequence according to NP 001727.1.

Peptide Sequence

C-RESKSFTRSTVDT

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

Method

the immunizing peptide.

Shipping Instructions

Refrigerated





Telephone: (650) 697-3600



Predicted

Human

Species Reactive

Human **Species**

Human

728

Gene ID Rat Gene ID 113959

Product

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

Grade

IHC Results Paraffin embedded Human Spleen. Recommended concentration: 6-8µg/ml.

ELISA

Detection Antibody detection limit dilution 1:64000.

Limit

Blot

Western Approx 38kDa band observed in lysates of cell line HepG2 (calculated MW of 39.3kDa according to NP_001727.1).

Recommended concentration: 0.01-0.03µg/ml. Primary incubation 1 hour at room temperature.

Application Pep-ELISA, WB, IF, FC, IHC Type

GALLERY IMAGES

