

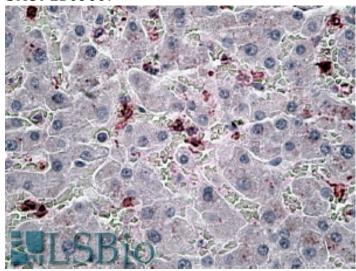


Telephone: (650) 697-3600



## **GOAT ANTI-CCL20 ANTIBODY**

**SKU:** EB09667



## **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

Instructions

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

Synonym / **Alias** 

small inducible cytokine subfamily A (Cys-Cys), member 20|macrophage inflammatory protein 3 alpha|exodus-1|ST38|SCYA20|MIP3A|MIP-3a|LARC|CKb4|chemokine (C-C motif) ligand 20|CCL20

**Names Accession** 

ID

NP\_004582.1; NP\_001123518.1

**Blocking Peptide** 

EBP09667

**Immunogen** 

Peptide with sequence CLGYTDRILHPK, from the internal region of the protein sequence according to NP\_004582.1; NP\_001123518.1.

**Product** Comments

This antibody is expected to recognize both isoforms (NP\_004582.1; NP\_001123518.1).

**Peptide** 

**CLGYTDRILHPK Sequence** 

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

Method using the immunizing peptide.





Email: <a href="mailto:customerservice@vectorlabs.com">customerservice@vectorlabs.com</a>

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Shipping Instructions

Refrigerated

**Predicted** 

Human, Cow, Pig

Species Reactive

Human

Species

Human Gene ID

6364

Product

Grade https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite\_medium.png

IHC Results

In paraffin embedded Human Liver shows local staining between the hepatocytes. Recommended

concentration, 6-8µg/ml.

**ELISA** 

Detection

Antibody detection limit dilution 1:16000.

Limit Western

Blot

Preliminary experiments in Human Peripheral Blood Mononucleocytes lysates gave no specific signal but low

background (at antibody concentration up to  $2\mu g/ml$ ).

**Application** 

Type

Pep-ELISA, IHC

## **GALLERY IMAGES**

