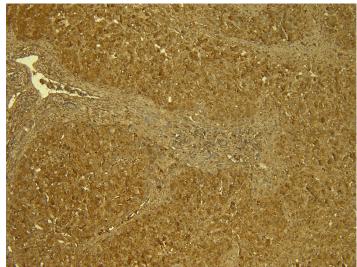


Telephone: (650) 697-3600

## **GOAT ANTI-STAT3 (ISOFORM 1 AND 2) ANTIBODY**

**SKU:** EB05073



## **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 /

HIES|MGC16063|FLJ20882|acute-phase response factor|DNA-binding protein APRF|APRF|signal transducer and Alias activator of transcription 3 (acute-phase response factor)|STAT3

**Names** Usage

<strong>Immunofluorescence:</strong> Strong expression of the protein seen in the Golgi and cytoplasm of HeLa and A431 cells. Recommen <strong>Flow Cytometry:</strong> Flow cytometric analysis of A431 cells..

Summary Recommended concentration: 10ug/ml.ded concentration: 10µg/ml.

**Accession** 

NP 003141.2; NP 644805.1

**Blocking** 

EBP05073

Peptide

Immunogen NP\_644805.1. Peptide with sequence DMELTSECATSPM, from the C Terminus of the protein sequence according to NP 003141.2;

**Product** This antibody is expected to recognise isoforms 1 and 2 (as represented by NP\_644805.1 and NP\_003141.2

Comments respectively)

**Peptide** 

Sequence

**DMELTSECATSPM** 









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

Method the immunizing peptide.

**Shipping** 

Refrigerated Instructions

**Predicted** 

Human, Mouse, Rat, Cow **Species** 

Reactive

Human **Species** 

Human

**Gene ID** 

6774

Mouse

20848

Gene ID

Rat Gene ID 25125

**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 Liver. Recommended concentration: 6-7µg/ml.

**ELISA** 

Detection

Antibody detection limit dilution 1:16000.

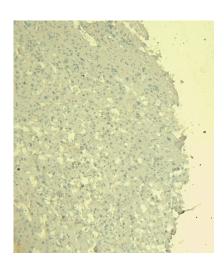
Limit

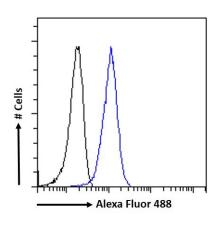
**Type** 

**Application** Pep-ELISA, IHC, IF, FC

## **GALLERY IMAGES**











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