

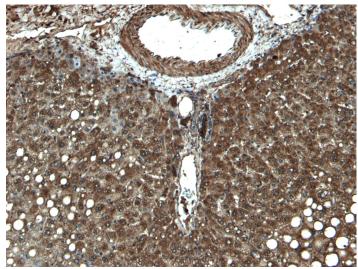






## **GOAT ANTI-CYP3A4 ANTIBODY**

**SKU:** EB07194



## **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.

nifedipine oxidase|glucocorticoid-inducible P450|cytochrome P450, subfamily IIIA, polypeptide 4|cytochrome

Synonym / P450, subfamily IIIA (niphedipine oxidase), polypeptide 4|cytochrome P450, subfamily IIIA (niphedipine

Alias oxidase), polypeptide 3|P450-III, steroid

Names inducible|P450PCN1|P450C3|NF-25|HLP|CYP3A3|CYP3A|CP34|CP33|HGNC:2637|cytochrome P450, family 3,

subfamily A, polypeptide 4|CYP3A4

**Usage** <strong>Flow Cytometry:</strong> Flow cytometric analysis of HepG2 cells. Recommended concentration:

Summary 10ug/ml.

**Accession** 

NP\_059488.2; NP\_001189784.1

Blocking Peptide

ID

EBP07194

Immunogen

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

NP\_059488.2; NP\_001189784.1.

**Product** This antibody is expected to recognise both reported isoforms (NP\_059488.2; NP\_001189784.1) and it is not

**Comments** expected to cross-react with 3A5, 3A7 ot 3A43.





Telephone: (650) 697-3600



**Peptide** C-KESRLEDTQKHR Sequence

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

Method using the immunizing peptide.

**Shipping** 

Instructions

Refrigerated

**Predicted Species** 

Human

Reactive

Human

**Species** Human Gene ID

1576

**Product** 

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

IHC Results Paraffin embedded Human Liver. Recommended concentration: 5-7µg/ml.

**ELISA** 

Antibody detection limit dilution 1:8000. **Detection** 

Limit

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

## GALLERY IMAGES

