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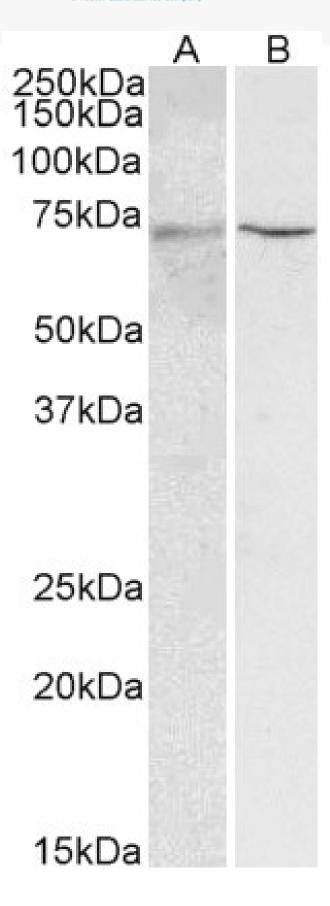
## **GOAT ANTI-HNF1A ANTIBODY**

**SKU:** EB06701



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## **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

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

Synonym /

Alias **Names** 

transcription factor 1, hepatic| liver-specific transcription factor LF-B1| interferon production regulator factor| hepatocyte nuclear factor 1-alpha| hepatic nuclear factor 1| albumin proximal factor| OTTHUMP00000240206| OTTHUMP00000240204| OTTHUMP00000240200| OTTHUMP00000198944| HNF-1-alpha| MODY3| LFB1| IDDM20|

TCF-1| TCF1| HNF1| HNF-1A| HNF1 homeobox A|HNF1A

Usage <strong>Immunofluorescence:</strong> Strong expression of the protein seen in the Nucleus of NIH3T3 cells.

Summary Recommended concentration: 10µg/ml.

Accession

ID

NP 000536.5

EBP06701

**Blocking** 

**Peptide** 

Peptide with sequence C-VIETFISTQMASSSQ, from the C Terminus of the protein sequence according to **Immunogen** 

NP 000536.5.

**Peptide** 

C-VIETFISTQMASSSQ Sequence

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

Method the immunizing peptide.

**Shipping** 

Instructions Refrigerated

**Predicted** 

Human, Mouse, Rat, Dog, Pig, Cow **Species** 

Reactive

Human, Mouse, Rat Species

6927

Human

**Gene ID** 

Mouse 21405 Gene ID

Rat Gene ID 24817

**Product** Grade

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

IHC Results In paraffin embedded Human Liver shows nuclear staining in hepatocytes. Recommended concentration, 2-4µg/ml.

**ELISA** 

Detection Antibody detection limit dilution 1:128000.

Limit

Type

Western Approx 70kDa band observed in Rat Liver and Mouse Liver lysates (calculated MW of 67.4kDa according to Blot NP\_000536.5). Recommended concentration: 2-6µg/ml. Primary incubation 1 hour at room temperaturer.

**Application** 

Pep-ELISA, WB, IF, IHC





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## **GALLERY IMAGES**

