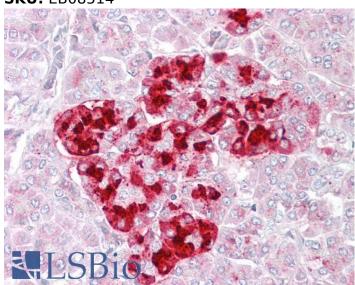


Telephone: (650) 697-3600

GOAT ANTI-IGFBP7 (AA194-207) ANTIBODY

SKU: EB08514



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

Storage

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

Synonym /

Alias PSF|MAC25|IGFBP-7v|IGFBP-7|FSTL2|insulin-like growth factor binding protein 7|IGFBP7

Names

Accession NP_001544.1

ID **Blocking**

Peptide

EBP08514

Immunogen

Peptide with sequence C-NKVKRGHYGVQRTE, from the internal region of the protein sequence according to NP_001544.1.

Peptide Sequence

C-NKVKRGHYGVQRTE

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

Method using the immunizing peptide.

Shipping Instructions

Refrigerated





Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

Predicted

Human, Cow

Species Reactive

Human

e e rest

Species Human

Gene ID

3490

Product Grade

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

IHC Results Paraffin embedded Human Tonsil and Pancreas. Recommended concentration: 2.5µg/ml.

ELISA

Detection

Western Blot Antibody detection limit dilution 1:16000.

Limit

Preliminary experiments gave an approx 50kDa band in Human Kidney, Spleen, Ovary, Prostate and Testis lysates after $0.5\mu g/ml$ antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 29.1kDa according to $NP_001544.1$. The 50kDa

band was successfully blocked by incubation with the immunizing peptide.

Application

Type

Pep-ELISA, IHC

GALLERY IMAGES

