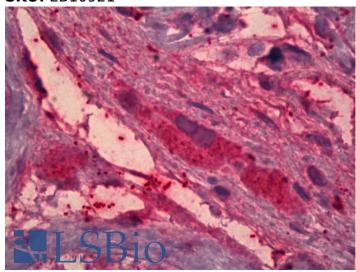


Telephone: (650) 697-3600

GOAT ANTI-ITIH4 (AA890-903) ANTIBODY

SKU: EB10921



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

Alias

ID

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

Synonym / inter-alpha-inhibitor | gp120| PK-120| OTTHUMP00000213869| OTTHUMP00000213834| ITI-HC4| ITI heavy chain H4| PK120| ITIHL1| IHRP| H4P| DKFZp686G21125| inter-alpha (globulin) inhibitor H4 (plasma Kallikrein-

Names

sensitive glycoprotein)|ITIH4

Accession

NP_002209.2; NP_001159921.1

Blocking Peptide

EBP10921

Immunogen

Peptide with sequence C-SDDGRRTLRVQGND, from the C Terminus of the protein sequence according to NP_002209.2; NP_001159921.1.

Product

This antibody is expected to recognize both reported isoforms (NP 002209.2; NP 001159921.1).

Comments

Peptide

C-SDDGRRTLRVQGND Sequence

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

Method using the immunizing peptide.





Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

Shipping Instructions

Refrigerated

Predicted

Species

Human

Reactive **Species**

Human

Human **Gene ID**

3700

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 Testis (Leydig cells). Recommended concentration: 5µg/ml.

ELISA

Detection

Western

Antibody detection limit dilution 1:16000.

Limit

Approx 150kDa band observed in Human Placenta lysates (calculated MW of 103kDa according to NP_002209.2). The observed molecular weight corresponds to the glycosylated form. Recommended

concentration: $0.03-0.1\mu g/ml$. Primary incubation was 1 hour.

Application

Type

Blot

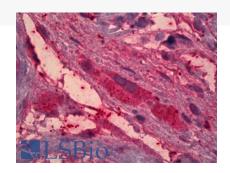
Pep-ELISA, WB, IHC

GALLERY IMAGES









250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa 15kDa