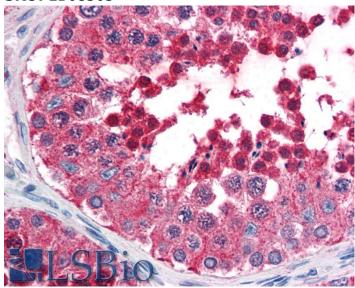




Telephone: (650) 697-3600

GOAT ANTI-HSPA4L ANTIBODY

SKU: EB08505



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 / HSPA4L|heat shock 70kDa protein 4-like|APG-1|Osp94|heat shock 70 kDa protein 4-like protein|heat shock Alias protein (hsp110 family)

Names

Accession NP_055093.2

ID

Blocking EBP08505

Peptide

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

NP_055093.2.

Peptide Sequence

C-DSSQHTKSSGEMEVD

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

Method using the immunizing peptide.

Shipping

Refrigerated Refrigerated





Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

Predicted

Human

Species Reactive

Enosies +

Species

Human

Human Gene ID

22824

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 Testis. Recommended concentration: 5µg/ml.

ELISA

Detection

Antibody detection limit dilution 1:8000.

Limit

Blot

Western

Preliminary experiments gave an approx 125kDa band in Human Colon and Testis lysates after $1\mu g/ml$ antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 94.5kDa according to NP_055093.2. The 125kDa band was successfully

blocked by incubation with the immunizing peptide.

Application Type

Pep-ELISA, IHC

GALLERY IMAGES

