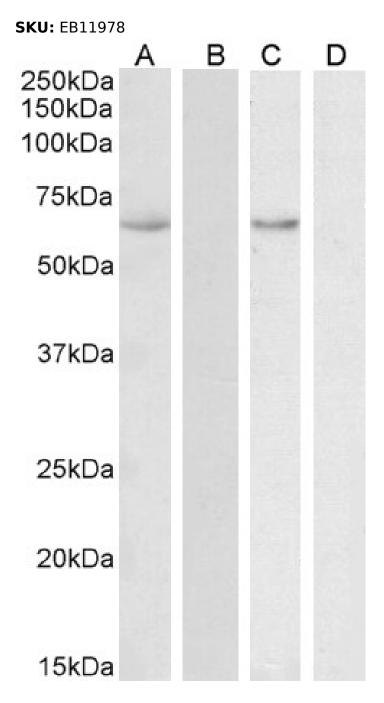




GOAT ANTI-HSPA13 / STCH (AA83-95) ANTIBODY



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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

Storage

Instructions

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

Synonym / **Alias**

Names

stress-70 protein chaperone microsome-associated 60 kDa protein|stress 70 protein chaperone, microsomeassociated, 60kDa|stress 70 protein chaperone, microsome-associated, 60kD|microsomal stress-70 protein ATPase core|microsomal stress 70 protein ATPase core|heat shock 70 kDa protein 13|STCH|heat shock protein

70kDa family, member 13|HSPA13

Accession

NP_008879.3

Blocking

ID

EBP11978

Peptide

Immunogen

Peptide with sequence C-ESVELADSNPQNT, from the internal region of the protein sequence according to NP 008879.3.

Peptide

Sequence

C-ESVELADSNPQNT

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

using the immunizing peptide.

Method **Shipping**

Instructions

Refrigerated

Predicted

Species

Human

Reactive **Species**

Human

6782

Human

Gene ID

Product Grade

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

ELISA

Detection Limit

Antibody detection limit dilution 1:128000.

Western

Approx 60-65kDa band observed in Human Uterus and Colon lysates (calculated MW of 51.9kDa according to NP_008879.3)..This band was successfully blocked by incubation with the immunizing peptide and corresponds to different antibodies from other sources. Recommended concentration: 0.1-0.3µg/ml. Primary incubation 1

hour at room temperature.

Application

Type

Blot

Pep-ELISA, WB

GALLERY IMAGES





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