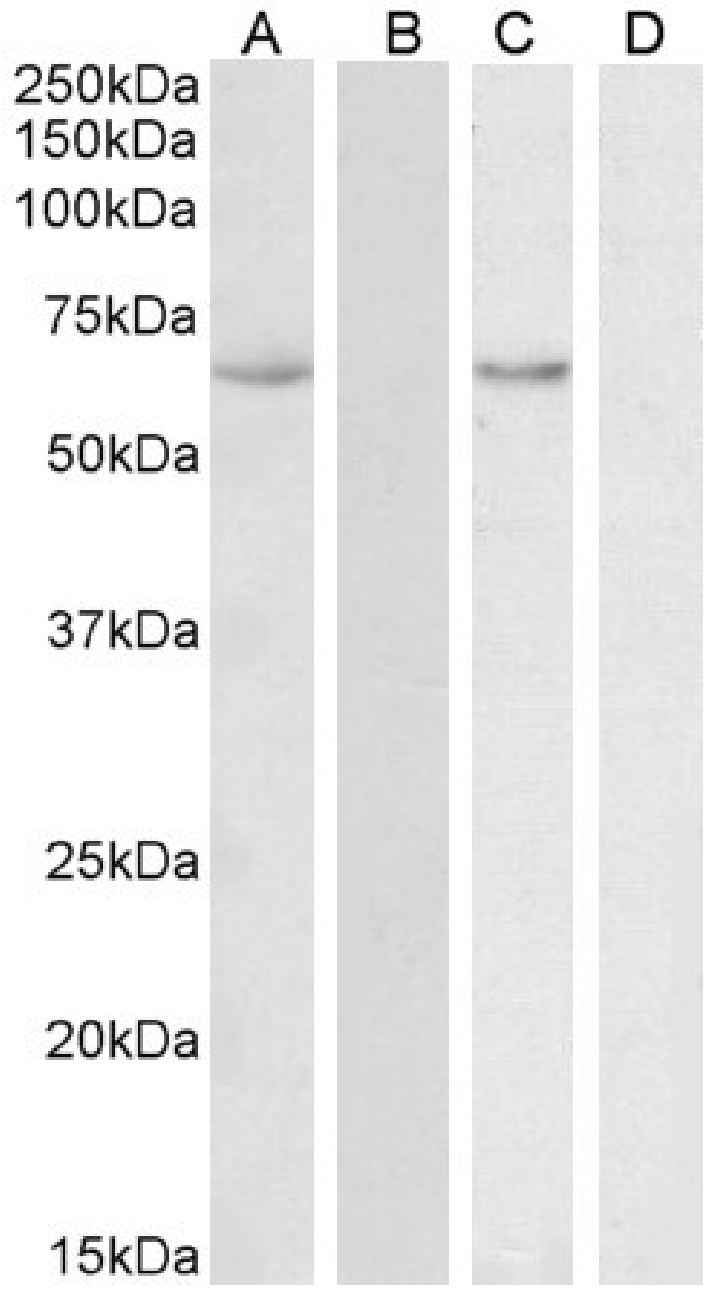
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GOAT ANTI-HSPA13 / STCH (AA83-95) ANTIBODY

SKU: EB11978



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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, microsome-associated, 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 ID	NP_008879.3
Blocking Peptide	EBP11978
Immunogen	Peptide with sequence C-ESVELADSNPQNT, from the internal region of the protein sequence according to NP_008879.3.
Peptide Sequence	C-ESVELADSNPQNT
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human
Reactive Species	Human
Human Gene ID	6782
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 Blot	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	Pep-ELISA, WB

DOCUMENTS

- Data Sheet

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GALLERY IMAGES

