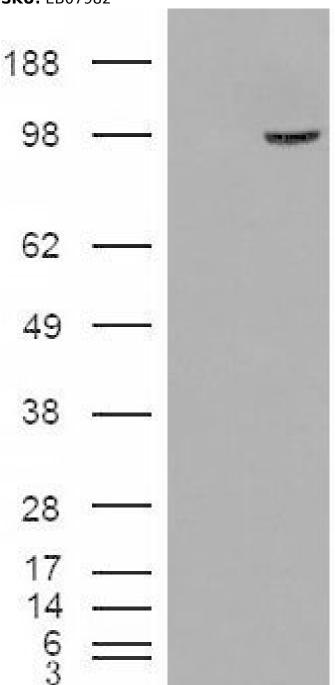




Telephone: (650) 697-3600

GOAT ANTI-SMEK1 / KIAA2010 ANTIBODY

SKU: EB07982



Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

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

SMEK homolog 1, suppressor of mek1|smk1|smk-1|MSTP033|FLFL1|KIAA2010|SMEK homolog 1, suppressor of

mek1 (Dictyostelium)

Names Accession

NP_115949.3

Blocking

ID

Peptide EBP07982

Immunogen

Peptide with sequence C-EQQRERQDNPKLD, from the internal region of the protein sequence according to

NP 115949.3.

Peptide

C-EQQRERQDNPKLD

Sequence

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

Method using the immunizing peptide.

Shipping

Instructions Refrigerated

Predicted

Species

Human, Mouse, Rat, Dog

Reactive

Species Human

Human

Gene ID 55671

Mouse Gene ID

68734

Dat Cana ID

Rat Gene ID 314388

Product

Grade

 $https://prod-vector-labs-pimcore-assets.s 3. us-east-1. a mazonaws. com/assets/products/image/elite_medium.png$

ELISA

Detection

on Antibody detection limit dilution 1:16000.

Limit

Western

Approx 110kDa band observed in Human Pancreas lysates (calculated MW of 93.9kDa according to

Blot

NP_115949.3). In transfected HEK293 transiently expressing SMEK1 a band of approx. 95kDa is observed. This

band is not observed in the non-transfected HEK293. Recommended concentration: 0.3-1µg/ml.

Application

Type

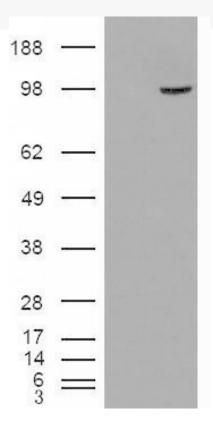
Pep-ELISA, WB

GALLERY IMAGES



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250kDa 150kDa 100kDa 75kDa 50kDa

> 25kDa 20kDa

15kDa