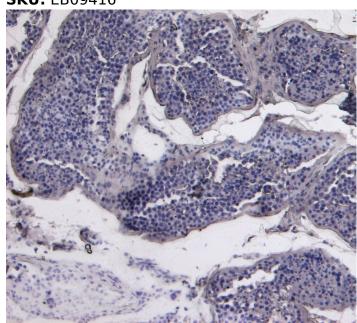


Telephone: (650) 697-3600

GOAT ANTI-STK39 / SPAK ANTIBODY

SKU: EB09416



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 $small\ intestine\ SPAK-like\ kinase|proline-alanine-rich\ STE20-related\ kinase|Ste20-like\ protein$

kinase|SPAK|PASK|DKFZp686K05124|DCHT|serine threonine kinase 39 (STE20/SPS1 homolog, yeast)|STK39

Accession

NP_037365.2

Blocking Peptide

ID

EBP09416

Immunogen

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

NP 037365.2.

Peptide

C-SQEKSRRVKEENPE

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 Refrigerated

Instructions **Predicted**

Human, Mouse, Rat, Dog

Species Reactive

Human **Species**

Human

27347

Gene ID

Mouse **Gene ID**

53416

Rat Gene ID 54348

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: 6μg/ml.

ELISA

Detection Antibody detection limit dilution 1:4000.

Limit

Blot

Western

Approx 65kDa band observed in Human Brain (Cerebellum) lysate (calculated MW of 59.5kDa according to NP_037365.2). The observed molecular weight corresponds to earlier findings with different antibodies from

other commercial sources. Recommended concentration: 0.3-1µg/ml.

Application

Type

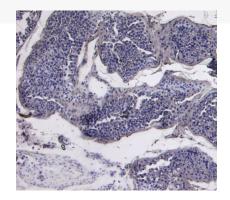
Pep-ELISA, WB, IHC

GALLERY IMAGES

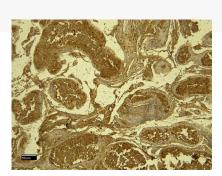








250kDa 150kDa 100kDa 75kDa



50kDa

37kDa

25kDa

20kDa

15kDa