



Telephone: (650) 697-3600

## **GOAT ANTI-CDC42-BINDING KINASE ALPHA ANTIBODY**

**SKU:** EB06363



## **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.

**Alias Names** 

Synonym / CDC42 binding protein kinase beta|DKFZp686L1738|Ser-Thr protein kinase related to the myotonic dystrophy protein kinase|myotonic dystrophy kinase-related CDC42-binding protein kinase alpha|ser-thr protein kinase PK428|CDC42 binding protein kinase alpha (DMPK-like)|KIAA0451|FLJ23347|PK428|MRCKA|MRCK|CDC42BPA

**Accession** 

ID

NP\_055641.3; NP\_003598.2

**Blocking** 

EBP06363

**Peptide** 

**Immunogen** 

Peptide with sequence SGEVRLRQLEQFI-C, from the N Terminus of the protein sequence according to NP\_055641.3; NP\_003598.2.

**Product Comments** 

This antibody is expected to recognise both reported Human isoforms (NP 055641.3 and NP 003598.2).

**Peptide** Sequence

SGEVRLRQLEQFI-C

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

Method using the immunizing peptide.





Telephone: (650) 697-3600



**Shipping** Refrigerated

Instructions

Human, Mouse, Rat, Dog, Cow

**Species** Reactive

**Predicted** 

Human **Species** 

Human

8476

**Gene ID** 

Mouse Gene ID

226751

**Rat Gene ID** 114116

**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 Brain (Cerebellum) and Small Intestine (submucosal plexus). Recommended

concentration: 3.75µg/ml.

**ELISA** 

Detection

Antibody detection limit dilution 1:16000.

Limit

Application

**Type** 

Pep-ELISA, IHC

## **GALLERY IMAGES**



