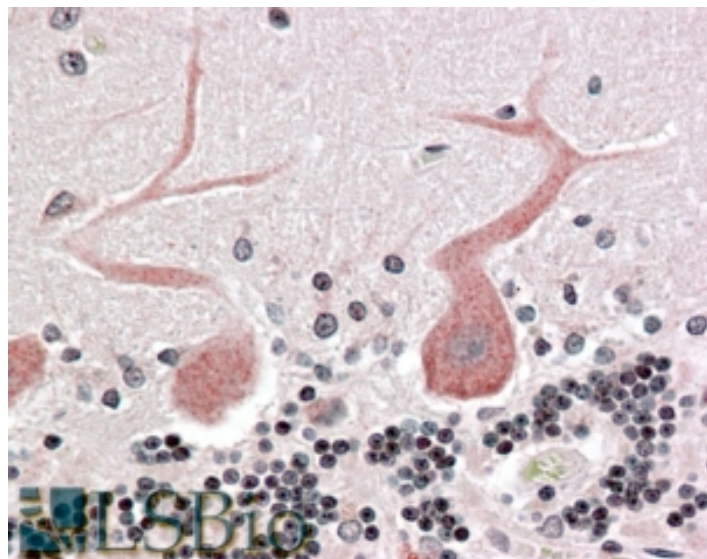


# GOAT ANTI-CDC42-BINDING KINASE ALPHA ANTIBODY

**SKU:** EB06363



## SPECIFICATIONS

<b>Formulation</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
<b>Unit Size</b>	100 µg
<b>Storage Instructions</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Synonym / Alias Names</b>	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
<b>Accession ID</b>	NP_055641.3; NP_003598.2
<b>Blocking Peptide</b>	EBP06363
<b>Immunogen</b>	Peptide with sequence SGEVRLRQLEQFI-C, from the N Terminus of the protein sequence according to NP_055641.3; NP_003598.2.
<b>Product Comments</b>	This antibody is expected to recognise both reported Human isoforms (NP_055641.3 and NP_003598.2).
<b>Peptide Sequence</b>	SGEVRLRQLEQFI-C
<b>Purification Method</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

<b>Shipping Instructions</b>	Refrigerated
<b>Predicted Species</b>	Human, Mouse, Rat, Dog, Cow
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	8476
<b>Mouse Gene ID</b>	226751
<b>Rat Gene ID</b>	114116
<b>Product Grade</b>	<a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png</a>
<b>IHC Results</b>	Paraffin embedded Human Brain (Cerebellum) and Small Intestine (submucosal plexus). Recommended concentration: 3.75µg/ml.
<b>ELISA</b>	
<b>Detection Limit</b>	Antibody detection limit dilution 1:16000.
<b>Application Type</b>	Pep-ELISA, IHC

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

