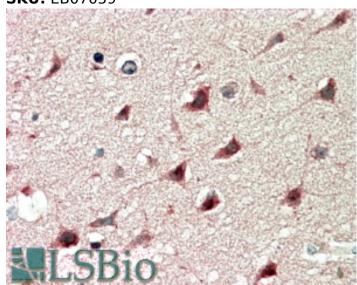
Telephone: (650) 697-3600





GOAT ANTI-DCDC2 ANTIBODY

SKU: EB07059



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

Aliquot and store at -20°C. Minimize freezing and thawing. Instructions

Synonym /

Alias

DCDC2A|RU2S|RU2|KIAA1154|HGNC:18141|doublecortin domain containing 2|DCDC2

Names

Accession

NP_057440.2

Blocking

ID

Peptide

EBP07059

Immunogen

Peptide with sequence C-DGEKANKDAEQKED, from the internal region of the protein sequence according to NP 057440.2.

Peptide Sequence

C-DGEKANKDAEQKED

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

Method using the immunizing peptide.

Shipping

Instructions

Refrigerated





Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

Predicted Species

Human, Dog, Pig

Reactive

Human, Mouse, Rat

Species Human

51473 **Gene ID**

Product Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png

In paraffin embedded Human Cerebral Cortex shows cytoplasm staining in select neurons. Recommended

IHC Results concentration, 5-10µg/ml. An anonymous customer found positive results in IHC on Rat retinal tissue. An

anonymous customer found positive results in IHC on Rat dorsal root ganglion.

ELISA

Detection

Antibody detection limit dilution 1:4000.

Limit Western

Blot

Full length recombinant human DCDC2 expressed in COS7 (Lane A), non-transfectant COS7 (lane B). Approx 52kDa band observed (calculated MW of 52.8kDa according to NP_057440.1). Data kindly provided by Wang and LoTurco, University of Connecticut, USA. Recommmended concentration 0.1-0.3ug/ml. An anonymous

customer found positive results in WB on Mouse brain tissue.

Application

Pep-ELISA, WB, IHC **Type**

GALLERY IMAGES

