

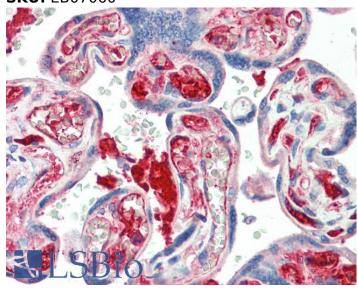


Telephone: (650) 697-3600



GOAT ANTI-KIAA0319 ANTIBODY

SKU: EB07060



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

Storage

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

Synonym /

Alias

KIAA0319|KIAA0319|HGNC:21580|DLX2|DYLX2|DYX2|OTTHUMP00000039403|MGC176717

Names

Accession NP_055624.2

ID

Blocking Peptide

EBP07060

Immunogen

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

NP_055624.2.

Peptide Sequence

C-QLTEQRKDTLVRQ

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

Human

Species Reactive

Species Human

Human

Gene ID

9856

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 Placenta. Recommended concentration: 5µg/ml.

ELISA

Detection

Western

Antibody detection limit dilution 1:64000.

Limit

Blot

Preliminary experiments gave an approx 35kDa band in Human Brain lysates after $1\mu g/ml$ antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 118kDa according to NP_055624.2 . The 35kDa band was successfully blocked by incubation

with the immunizing peptide.

Application

Type

Pep-ELISA, IHC

GALLERY IMAGES

