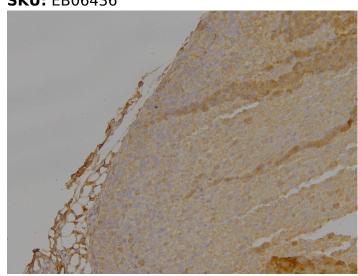


Telephone: (650) 697-3600

GOAT ANTI-DLC1 (ISOFORMS 1 AND 3) ANTIBODY

SKU: EB06436



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 / deleted in liver cancer 1 variant 2|StAR-related lipid transfer (START) domain containing 12|StAR-related lipid transfer protein 12|START domain containing protein 12|Rho-GTPase-activating protein 7|deleted in liver

Names

cancer 1|p122-RhoGAP|FLJ21120|STARD12|ARHGAP7|HP|DLC1

Usage

Alias

Immunofluorescence: Expression of the protein seen in the cytoplasm and nucleus of U251

Summary and U2OS cells. Recommended concentration: 10µg/ml.

Accession

NP_872584.2; NP_079043.3

Blocking

ID

EBP06436 **Peptide**

Immunogen

Peptide with sequence SVAIRKRSWEEHC, from the N Terminus of the protein sequence according to

NP_872584.2; NP_079043.3.

Product

This antibody is expected to recognise isoforms 1 and 3 (NP_872584.2 and NP_079043.3 resp) but NOT

Comments isoform 2 (NP_006085.2).

Peptide

Sequence

SVAIRKRSWEEHC









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

Method using the immunizing peptide.

Shipping Refrigerated Instructions

Predicted

Human, Mouse, Pig **Species**

Reactive **Species**

Human, Mouse

Human

10395 Gene ID

Mouse

50768 Gene ID

Product

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

IHC Results Paraffin embedded Mouse Adrenal Gland. Recommended concentration: 4µg/ml.

ELISA

Detection Antibody detection limit dilution 1:64000.

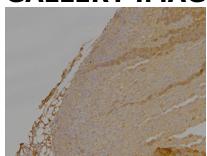
Limit

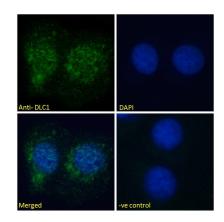
Application Pep-ELISA, IF, IHC **Type**

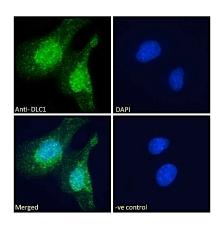
SELECTED REFERENCES

[{"pmid": 19874489, "intro": "This antibody (previous batch) has been successfully used in WB in Human:", "title": "Deleted in liver cancer 1 isoforms are distinctly expressed in human tissues, functionally different and under differential transcriptional regulation in hepatocellular carcinoma.", "author": "Ko FC, Yeung YS, Wong CM, Chan LK, Poon RT, Ng IO, Yam JW.", "journal": "Liver Int. 2010 Jan;30(1):139-48."}]

GALLERY IMAGES











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