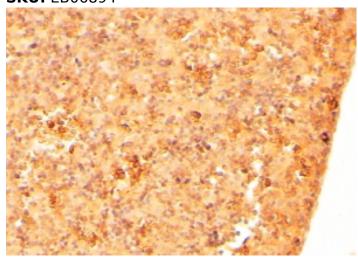


Telephone: (650) 697-3600



GOAT ANTI-CFC1 / CRIPTO-1 ANTIBODY

SKU: EB06894



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

FLJ77897|CR-1|MGC133213|cryptic gene|cryptic|cripto-1|cripto, FRL-1, cryptic family 1|CRYPTIC|HTX2|CFC1

Names

ID

Accession

NP_115934.1

Blocking

EBP06894

Peptide

Peptide with sequence HFTGRYCEHDQRRSEC, from the internal region of the protein sequence according to

Immunogen NP_115934.1.

Peptide

Sequence

HFTGRYCEHDQRRSEC

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

Method using the immunizing peptide.

Shipping

Instructions

Refrigerated

Predicted

Human, Mouse, Rat **Species**





Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

Reactive

Mouse

Species Human

55

Gene ID

55997

Product

Grade

 $https://prod-vector-labs-pimcore-assets.s 3. us-east-1. a mazonaws. com/assets/products/image/elite_medium.png$

IHC Results

In paraffin embedded Mouse Embryonic Liver shows staining of the hepatocyte cell membranes.

Recommended concentration: 1-2µg/ml.

ELISA

Detection Limit Antibody detection limit dilution 1:32000.

Western

Preliminary experiments gave an approx 55kDa band in Human Breast, Placenta and Testis lysates after $0.1\mu g/ml$ antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 24.6kDa according to NP_115934.1. The 55kDa band was

successfully blocked by incubation with the immunizing peptide.

Application

Type

Blot

Pep-ELISA, IHC

GALLERY IMAGES

