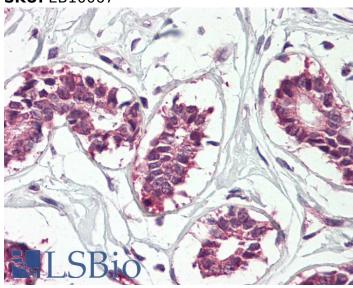
Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-IGF2BP1/IMP1 ANTIBODY

SKU: EB10067



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.

Alias

Synonym / IGF2BP1|zipcode-binding protein 1|ZBP1|VICKZ1|VICKZ family member 1|insulin-like growth factor 2 mRNA binding protein 1|IMP-1|IMP1|IGF2 mRNA-binding protein 1|IGF II mRNA binding protein 1|CRD-BP|CRDBP|coding region

Names determinant-binding protein

Usage Summary

Immunofluorescence: Strong expression of the protein seen in HepG2 and NIH3T3 cells. Recommended concentration: 10µg/ml. Flow Cytometry: Flow cytometric analysis of HepG2

cells. Recommended concentration: 10ug/ml.

Accession

NP_006537.3; NP_001153895.1

Blocking Peptide

EBP10067

Peptide with sequence C-EKVFAEHKISYSGQ, from the internal region of the protein sequence according to Immunogen NP_006537.3; NP_001153895.1.

Product Comments

This antibody is expected to recognize both reported isoforms (NP_006537.3; NP_001153895.1).

Peptide Sequence

C-EKVFAEHKISYSGQ





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

Method the immunizing peptide.

Shipping

Refrigerated

Predicted

Human, Mouse, Rat, Dog, Cow **Species**

Reactive

Species

Human, Mouse

Human

10642 Gene ID

Mouse

140486 Gene ID

Rat Gene ID 303477 **Product**

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

Grade

IHC Results Paraffin embedded Human Breast. Recommended concentration: 3.75µg/ml.

FLISA

Detection Antibody detection limit dilution 1:16000.

Limit

Approx 65kDa band observed in lysates of cell line Caco-2 and approx. 70kDa in lysates of cell line K562 and in nuclear cell lysates of HepG2 and NIH3T3 (calculated MW of 63.5kDa according to Human NP_006537.3 and Mouse

Western **Blot**

NP_034081.1). Recommended concentration: 0.1-1µg/ml. Primary incubation 1 hour at room temperature.

Positive Control: A batch specific positive control lysate is available for this product. Please

contact Sales@everestbiotech.com for availability.

Application

Pep-ELISA, WB, IHC, IF, FC Type

GALLERY IMAGES









