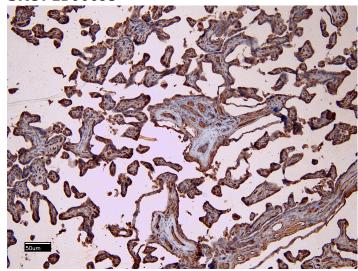


Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-CD32 / FCGR2B ANTIBODY

SKU: EB06695



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

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

Synonym / Fc fragment of IgG, low affinity Ilb, receptor (CD32)|Fc fragment of IgG, low affinity Ilb, receptor (CD32)|Fc fragment

Alias of IgG, low affinity II, receptor for (CD32)|Fc gamma RIIb|Fc fragment of IgG, low affinity IIb, receptor for

Names (CD32)|IGFR2|FCGR2|FCG2|CD32|FCGR2B

Immunofluorescence: Strong expression of the protein seen in the membranes of THP-1 cells. Usage Recommended concentration: 10µg/ml. Flow Cytometry: Flow cytometric analysis of K562 Summary

cells. Recommended concentration: 10ug/ml.

Accession NP 003992.3; NP 001002273.1; NP 001002274.1; NP 001002275.1; NP 001177757.1

Blocking EBP06695 **Peptide**

Sequence

Peptide with sequence C-PDALEEPDDQNRI, from the C Terminus of the protein sequence according to NP 003992.3;

Immunogen NP_001002273.1; NP_001002274.1; NP_001002275.1; NP_001177757.1.

This antibody is expected to recognise all reported isoforms (NP_001002273.1; NP_001002274.1; NP_001002275.1; **Product**

Comments NP_003992.3; NP_001177757.1).

Peptide C-PDALEEPDDQNRI





Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

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

Method the immunizing peptide.

Refrigerated Instructions

Predicted Human **Species**

Reactive

Human **Species**

Human 2213 **Gene ID**

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 Placenta. Recommended concentration: 6-8µg/ml.

ELISA

Detection Antibody detection limit dilution 1:32000.

Limit

Approx. 38kDa band observed in Human Placenta lysates and in lysates of cell line Daudi, and also in preliminary

Western testing of K562 cell lysate (calculated MW of 34.0kDa according to NP 003992.3). This molecular weight is routinely Blot

observed by other sources. Recommended concentration: 0.5-3µg/ml. Primary incubation 1 hour at room

temperature.

Application

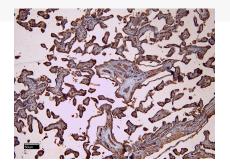
Pep-ELISA, WB, FC, IF, IHC Type

GALLERY IMAGES

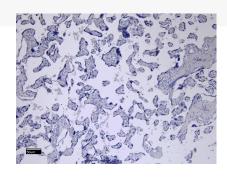


Telephone: (650) 697-3600













Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

