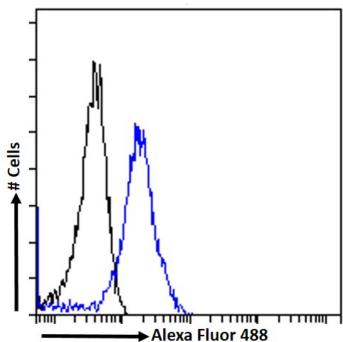


Telephone: (650) 697-3600

GOAT ANTI-GDF15 ANTIBODY



erest



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 μα

Storage Instructions

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

Synonym /

Alias

Names Usage

NSAID (nonsteroidal anti-inflammatory drug)-activated protein 1|prostate differentiation factor|PTGFbeta|growth differentiation factor 15|GDF-15|PTGFB|NAG-1|MIC-1|PLAB|MIC1|PDF|GDF15

Summary

Flow Cytometry: Flow cytometric analysis of K562 cells. Recommended concentration: 10ug/ml.

Accession

NP_004855.2

Blocking

EBP06909 **Peptide**

Immunogen

Peptide with sequence C-QKTDTGVSLQTYDD, from the C Terminus of the protein sequence according to NP 004855.2.





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Peptide

C-QKTDTGVSLQTYDD

Sequence

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

Method

using the immunizing peptide.

Shipping

Instructions

Refrigerated

Predicted Species

Human

Reactive

Human

9518

Species Human

Gene ID

Product

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

Grade **ELISA**

Detection

Western

Antibody detection limit dilution 1:4000.

Limit

Blot

Approx. 35-37kDa band observed in lysates of cell lines K562 and LNCaP, and approx. 35-37kDa in preliminary testing of HepG2 cell lysate, and in Mouse and Rat Testes lysate (calculated MW of 34.1kDa according to

NP_004855.2). Recommended concentration 1-2ug/ul. Primary incubation 1 hour at room temperature.

Application

Pep-ELISA, WB, FC **Type**

GALLERY IMAGES



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