

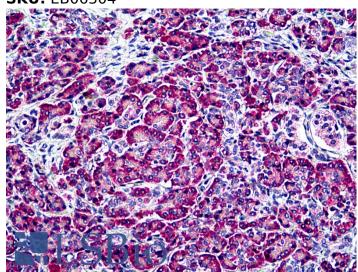


Telephone: (650) 697-3600



GOAT ANTI-EDF1 / MBF1 ANTIBODY

SKU: EB06304



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 /

Alias

multiprotein bridging factor 1|endothelial differentiation-related factor 1|MGC9058|EDF-1|MBF1|EDF1

Names Usage

Immunofluorescence: Strong expression of the protein seen in the nuclei of A431 and HeLa cells. Recommended concentration: 10µg/ml. Flow Cytometry: Flow cytometric analysis of **Summary**

A431 cells. Recommended concentration: 10ug/ml.

Accession

NP 003783.1; NP 694880.1; NP 001268226.1; NP 001268227.1; NP 001268228.1

Blocking

EBP06304 **Peptide**

Peptide with sequence AESDWDTVTVLRK-C, from the N Terminus of the protein sequence according to Immunogen NP_003783.1; NP_694880.1; NP_001268226.1; NP_001268227.1; NP_001268228.1.

Peptide AESDWDTVTVLRK-C

Sequence

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

Method the immunizing peptide.









Shipping Instructions

Refrigerated

Predicted Species

Human, Mouse, Rat

Reactive

Human, Mouse **Species**

Human

8721 **Gene ID**

Mouse

59022 **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 Pancreas and Brain (Cortex). Recommended concentration: 3.75µg/ml.

ELISA

Detection

Western

Antibody detection limit dilution 1:32000.

Limit

Blot

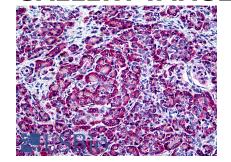
Approx 19kDa band observed in nuckear lysates of cell line HEK293, approx. 18kDa in nuckear lysates of cell line HeLa, and approx 17kDa in nuckear lysates of cell line NIH3T3 (calculated MW of 16.4kDa according to Human NP_003783.1 and Mouse NP_067494.1). Recommended concentration: 0.3-1µg/ml. This molecular weight is

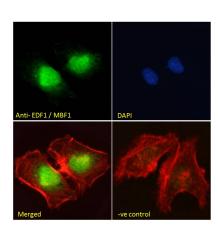
routinely observed by other sources. Primary incubation 1 hour at room temperature.

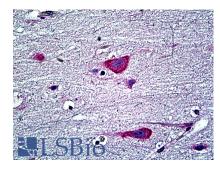
Application Type

Pep-ELISA, WB, IF, FC, IHC

GALLERY IMAGES











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