

GOAT ANTI-EDF1 ANTIBODY

SKU: EB12263

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

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

Synonym /

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

Names

Accession ID NP_003783.1; NP_694880.1

Blocking Peptide EBP12263

Immunogen Peptide with sequence C-NKQHSITKNTAKLDR, from the internal region of the protein sequence according to NP_003783.1; NP_694880.1.

Product Comments This antibody is expected to recognize both reported isoforms (NP_003783.1; NP_694880.1).

Peptide Sequence C-NKQHSITKNTAKLDR

Purification Method Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Shipping Instructions Refrigerated

Predicted Species Human, Mouse, Rat, Pig

Reactive Species Human

Human Gene ID 8721

Mouse Gene ID 59022

Rat Gene ID 678956

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

IHC Results In paraffin embedded Human Spleen shows nuclear staining of select lymphocytes in the marginal zone.
Recommended concentration, 5-10µg/ml.

ELISA

Detection Limit Antibody detection limit dilution 1:128000.

Western Blot Approx 17kDa band observed in lysates of cell line A549 (calculated MW of 16.4kDa according to NP_003783.1). Recommended concentration: 0.3-1µg/ml.

Application Type Pep-ELISA, WB, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

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