

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 Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	EDF1 endothelial differentiation-related factor 1 EDF-1 MBF1 multiprotein bridging factor 1
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

