

Goat EDF1 Polyclonal Antibody | anti-EDF1 antibody

Goat anti-EDF1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61740	Goat	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Pig	Immunohistochemistry, Western Blot, ELISA

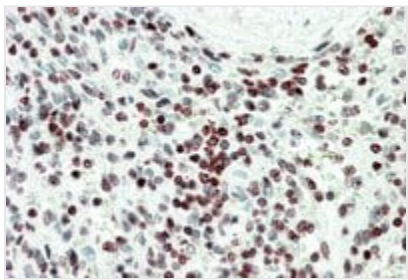
PRODUCT SYNONYMS

EDF1; Polyclonal Antibody; Goat anti-EDF1 Antibody; endothelial differentiation-related factor 1; EDF-1; MBF1; multiprotein bridging factor 1; EDF1 antibody; endothelial differentiation-related factor 1 antibody; EDF-1 antibody; MBF1 antibody; multiprotein bridging factor 1 antibody; anti-EDF1 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Pig
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	NKQHSITKNT AKLDR
Sequence Length	148
Applicable Applications for anti-EDF1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-NKQHSITKNTAKLDR, from the internal region of the protein sequence according to NP_003783.1; NP_694880.1.
Epitope	Internal region
Note	This antibody is expected to recognize both reported isoforms (NP_003783.1; NP_694880.1).
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



IHC (Immunohiostchemistry)
5ug/ml) staining of paraffin embedded Human Spleen. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



WB (Western Blot)
0.3ug/ml) staining of A549 lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4503453
NCBI GeneID	8721
NCBI Accession #	NP_003783.1; NP_694880.1
NCBI GenBank Nucleotide #	NM_003792.3
Molecular Weight	15,636 Da
NCBI Official Full Name	endothelial differentiation-related factor 1 isoform alpha
NCBI Official Synonym Full Names	endothelial differentiation related factor 1
NCBI Official Symbol	EDF1
NCBI Official Synonym Symbols	MBF1; EDF-1; CFAP280
NCBI Protein Information	endothelial differentiation-related factor 1
UniProt Protein Name	Endothelial differentiation-related factor 1
UniProt Gene Name	EDF1
UniProt Synonym Gene Names	EDF-1; MBF1
UniProt Entry Name	EDF1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/edf1-antibody-immunohistochemistry-western-blot-peptide-elisa-elisa/61740>