

DNAxPAb

Hard-to-Find  
Antibody

## EDF1 DNAxPAb

Catalog # H00008721-W01P

Size 200 ug

## Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human EDF1 DNA using DNAx™ Immune technology.
Technology	<a href="#">DNAx™ Immune</a>
Immunogen	Full-length human DNA
Sequence	MAESDWDTVTVLRKKGPTAAQAKSKQAILAAQSRGEDVETSKKWAAGQNKQHSITKNTAKLDRE TEELHHDRVTLEVGVIIQQGRQSKGLTQKDLATKINEKPQVIADYESGRAIPNNQVLGKIERAIGLKL RGKDIGKPIEKGPRAK
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

## Gene Info — EDF1

**Entrez GeneID** [8721](#)**GeneBank Accession#** [BC015500](#)**Protein Accession#** [AAH15500.1](#)**Gene Name** EDF1**Gene Alias** EDF-1, MBF1, MGC9058**Gene Description** endothelial differentiation-related factor 1**Omim ID** [605107](#)**Gene Ontology** [Hyperlink](#)

**Gene Summary** This gene encodes a protein that may regulate endothelial cell differentiation. It has been postulated that the protein functions as a bridging molecule that interconnects regulatory proteins and the basal transcriptional machinery, thereby modulating the transcription of genes involved in endothelial differentiation. This protein has also been found to act as a transcriptional coactivator by interconnecting the general transcription factor TATA element-binding protein (TBP) and gene-specific activators. Two alternatively spliced transcripts which encode distinct proteins have been found for this gene. [provided by RefSeq]

**Other Designations** OTTHUMP00000022616|OTTHUMP00000022617|multiprotein bridging factor 1|multiprotein bridging factor-1