

Rabbit EBF1 Polyclonal Antibody | anti-EBF1 antibody

EBF1 antibody - N-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA197196	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish	Western Blot

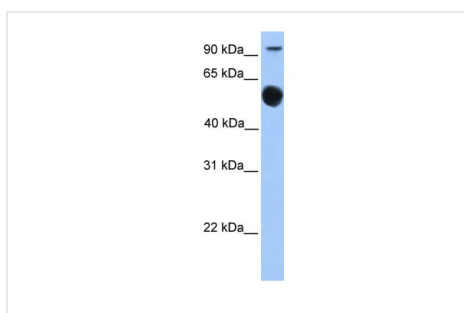
PRODUCT SYNONYMS

EBF1; Polyclonal Antibody; EBF1 antibody - N-terminal region; anti-EBF1 antibody

PRODUCT SPECIFICATIONS

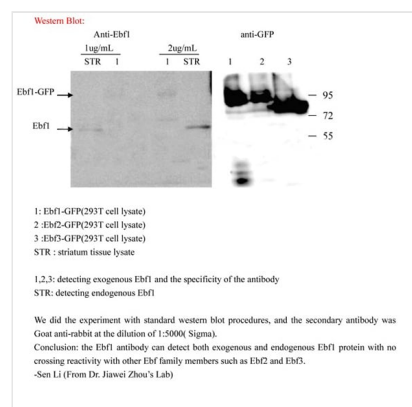
Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: MC RVLLTHEIMC SRCCDKKSCG NRNETPSDPV IIDRFFLKFF LKCNQNCL
Sequence Length	591
Applicable Applications for anti-EBF1 antibody	WB (Western Blot)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human EBF1
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

WB Suggested Anti-EBF1 Antibody Titration: 0.2-1 ug/mL
ELISA Titer: 1:312500
Positive Control: Human brain



WB (Western Blot)

EBF1 antibody - N-terminal region validated by WB using striatum tissue lysate

ADDITIONAL INFORMATION

Related Product Information for anti-EBF1 antibody	This is a rabbit polyclonal antibody against EBF1. It was validated on Western Blot using a cell lysate as a positive control. Target Description: EBF1 belongs to the COE family. It contains 1 IPT/TIG domain. EBF1 is a transcriptional activator which recognizes variations of the palindromic sequence 5'-ATTCCCNNGGGAATT-3'.
Product Categories/Family for anti-EBF1 antibody	Polyclonal; Transcription Factor; Transcription Regulation; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	31415878
NCBI GeneID	1879
NCBI Accession #	NP_076870
NCBI GenBank Nucleotide #	NM_024007
UniProt Accession #	Q9UH73
Molecular Weight	64kDa
NCBI Official Full Name	transcription factor COE1 isoform 2
NCBI Official Synonym Full Names	EBF transcription factor 1
NCBI Official Symbol	EBF1
NCBI Official Synonym Symbols	EBF; COE1; OLF1; O/E-1
NCBI Protein Information	transcription factor COE1
UniProt Protein Name	Transcription factor COE1
UniProt Gene Name	EBF1
UniProt Synonym Gene Names	COE1; EBF; O/E-1; OE-1
UniProt Entry Name	COE1_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/ebf1-antibody-western-blot-elisa/197196>