

Rabbit EBF2 Polyclonal Antibody | anti-EBF2 antibody

EBF2 antibody - middle region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA198049	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish	Western Blot

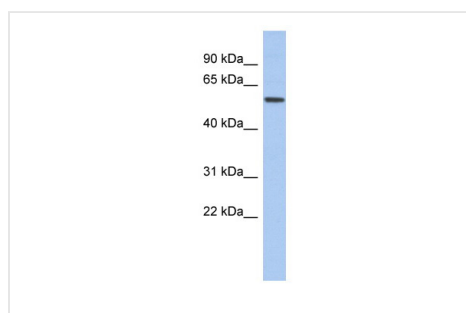
PRODUCT SYNONYMS

EBF2; Polyclonal Antibody; EBF2 antibody - middle region; anti-EBF2 antibody

PRODUCT SPECIFICATIONS

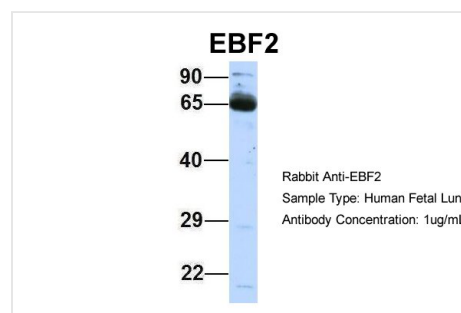
Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: GD PERLAKEMLL KRAADLVEAL YGTPHNNQDI ILKRAADIAE ALYSVPRN
Sequence Length	575
Applicable Applications for anti-EBF2 antibody	WB (Western Blot)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 86%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human EBF2
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-EBF2 Antibody Titration: 0.2-1 ug/mL
 ELISA Titer: 1:31250
 Positive Control: ACHN cell lysate



WB (Western Blot)

Host: Rabbit
 Target Name: EBF2
 Sample Type: Human Fetal Lung
 Antibody Dilution: 1.0ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-EBF2 antibody	This is a rabbit polyclonal antibody against EBF2. It was validated on Western Blot using a cell lysate as a positive control. Target Description: EBF2 belongs to the conserved Olf/EBF family of helix-loop-helix transcription factors.EBF2 belongs to the conserved Olf/EBF family (see MIM 164343) of helix-loop-helix transcription factors (Wang et al., 2002 [PubMed 12139918]).[supplied by OMIM]. PRIMARYREFSEQ_SPAN PRIMARY_IDENTIFIER PRIMARY_SPAN COMP 1-103 AU120738.1 302-404 104-650 AL701879.1 1-547 651-735 AC090103.4 79460-79544 736-796 BC069665.1 1-61 797-1794 BC074794.2 1-998 1795-2297 AK021562.1 1082-1584
Product Categories/Family for anti-EBF2 antibody	Polyclonal; Transcription Factor; Transcription Regulation; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	113930703
NCBI GeneID	64641
NCBI Accession #	NP_073150
NCBI GenBank Nucleotide #	NM_022659
UniProt Accession #	Q9HAK2
Molecular Weight	63kDa
NCBI Official Full Name	transcription factor COE2
NCBI Official Synonym Full Names	EBF transcription factor 2
NCBI Official Symbol	EBF2
NCBI Official Synonym Symbols	COE2; OE-3; EBF-2; O/E-3
NCBI Protein Information	transcription factor COE2
UniProt Protein Name	Transcription factor COE2
UniProt Gene Name	EBF2
UniProt Synonym Gene Names	COE2; EBF-2
UniProt Entry Name	COE2_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/ebf2-antibody-western-blot-elisa/198049>