

Rabbit CEBPD Polyclonal Antibody | anti-CEBPD antibody

CEBPD antibody - middle region

CATALOG # AAA198345	HOST Rabbit	REACTIVITY Cow, Guinea Pig, Human, Mouse, Rabbit, Rat, Sheep	APPLICATIONS Western Blot
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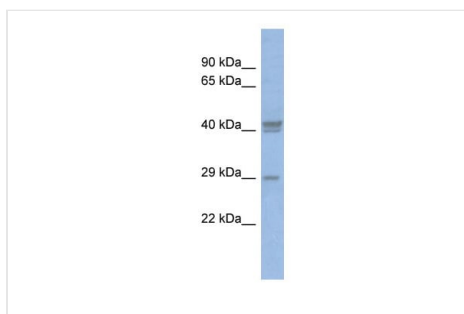
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

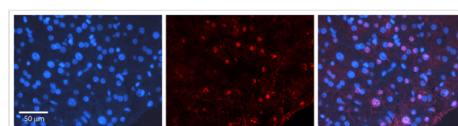
Host	Rabbit
Reactivity	Cow, Guinea Pig, Human, Mouse, Rabbit, Rat, Sheep
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: RN QEMQQKLVEL SAENEKLHQR VEQLTRDLG LRQFFKQLPS PPFLPAAG
Sequence Length	269
Applicable Applications for anti-CEBPD antibody	WB (Western Blot)
Homology	Cow: 93%; Guinea Pig: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Sheep: 93%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human CEBPD
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-CEBPD Antibody Titration: 0.2-1 ug/ml
ELISA Titer: 1:312500
Positive Control: COLO205 cell lysate
CEBPD is supported by BioGPS gene expression data to be expressed in COLO205



IHC (Immunohistochemistry)

Rabbit Anti-CEBPD Antibody
Formalin Fixed Paraffin Embedded Tissue: Human Liver
Tissue
Observed Staining: Nucleus
Primary Antibody Concentration: 1:100
Other Working Concentrations: N/A
Secondary Antibody: Donkey anti-Rabbit-Cy3
Secondary Antibody Concentration: 1:200
Magnification: 20X
Exposure Time: 0.5 - 2.0 sec

ADDITIONAL INFORMATION

Related Product Information for anti-CEBPD antibody	This is a rabbit polyclonal antibody against CEBPD. It was validated on Western Blot using a cell lysate as a positive control. Target Description: CEBPD is a bZIP transcription factor which can bind as a homodimer to certain DNA regulatory regions. It can also form heterodimers with the related protein CEBP-alpha. The encoded protein is important in the regulation of genes involved in immune and inf
Product Categories/Family for anti-CEBPD antibody	Polyclonal; Various; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	28872798
NCBI GeneID	1052
NCBI Accession #	NP_005186
NCBI GenBank Nucleotide #	NM_005195
UniProt Accession #	P49716
Molecular Weight	28kDa
NCBI Official Full Name	CCAAT/enhancer-binding protein delta
NCBI Official Synonym Full Names	CCAAT enhancer binding protein delta
NCBI Official Symbol	CEBPD
NCBI Official Synonym Symbols	CELF; CRP3; C/EBP-delta; NF-IL6-beta
NCBI Protein Information	CCAAT/enhancer-binding protein delta
UniProt Protein Name	CCAAT/enhancer-binding protein delta
UniProt Gene Name	CEBPD
UniProt Synonym Gene Names	C/EBP delta; NF-IL6-beta
UniProt Entry Name	CEBPD_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/cebpd-antibody-western-blot-elisa/198345>