

Rabbit anti-Human, Mouse C/EBP delta/epsilon Polyclonal Antibody | anti-CEBPD antibody

C/EBP delta/epsilon Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA322489	Rabbit	Human, Mouse	ELISA, Immunocytochemistry, Immunofluorescence, Western Blot

PRODUCT SYNONYMS

C/EBP delta/epsilon; Polyclonal Antibody; C/EBP delta/epsilon Antibody; C/EBP delta; C/EBP related protein 3; CCAAT/enhancer binding protein (C/EBP) delta; CCAAT/enhancer binding protein delta; CCAAT/enhancer-binding protein delta; CEBP D; CEBPD; CEBPD_HUMAN; CELF; Crp 3; Crp3; NF IL6 beta; NF-IL6-beta; Nuclear factor NF IL6 beta; Nuclear factor NF-IL6-beta; C/EBP epsilon; CCAAT/enhancer binding protein (C/EBP) epsilon; CCAAT/enhancer binding protein epsilon; CCAAT/enhancer-binding protein epsilon; CEBPE; CEBPE_HUMAN; CRP 1; CRP1; anti-CEBPD antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Specificity	C/EBP delta/epsilon antibody detects endogenous levels of total C/EBP delta/epsilon
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin.
Form/Format	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	269
Applicable Applications for anti-CEBPD antibody	ELISA, ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	A synthesized peptide derived from human C/EBP delta/epsilon, corresponding to a region within the internal amino acids.
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES



IF (Immunofluorescence)

AAA322489 staining Hela by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100, then blocked in 10% serum for 45 minutes at 25°C. The primary Ab was diluted at 1/200 and incubated with the sample for 1 hour at 37°C. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary Ab.



IHC (Immunohistochemistry)

AAA322489 at 1/100 staining Mouse liver tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the primary Ab at 4°C overnight. An HRP conjugated anti-Rabbit Ab was used as the secondary Ab.

**WB (Western Blot)**

Western blot analysis of extracts from mouse brain, using C/EBP delta/epsilon Antibody. Lane 1 was treated with the blocking peptide.

**WB (Western Blot)**

Western blot analysis of C/EBP delta/epsilon using LOVO whole cell lysates

**IF (Immunofluorescence)**

AAA322489 staining LOVO by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100, then blocked in 10% serum for 45 minutes at 25 degree C. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37 degree C. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary antibody.

NCBI AND UNIPROT INFORMATION

NCBI GI #	28872798
NCBI GeneID	1052
NCBI Accession #	NP_005186.2
NCBI GenBank Nucleotide #	NM_005195.3
UniProt Accession #	P49716; Q14937; Q2M2X9
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	NF-IL6-beta1 PublicationManual assertion based on opinion iniRef.1

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/c-ebp-delta-epsilon-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/322489>