

Rabbit anti-Human C/EBP Alpha/CEBPA Polyclonal Antibody | anti-CEBPA antibody

C/EBP Alpha/CEBPA Rabbit anti-Human Polyclonal (aa288-337) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA162523	Rabbit	Human	Western Blot, Immunohistochemistry, Immunohistochemistry

PRODUCT SYNONYMS

C/EBP Alpha/CEBPA; Polyclonal Antibody; C/EBP Alpha/CEBPA Rabbit anti-Human Polyclonal (aa288-337) Antibody; IHC-plus C/EBP Alpha/CEBPA Antibody (aa288-337); CEBPA; C/EBP alpha; C/EBP-alpha; CEBP; anti-CEBPA antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Human CEBPA/CEBP Alpha
Purity/Purification	Immunoaffinity purified
Form/Format	PBS, 0.09% sodium azide, 2% sucrose
Concentration	0.5mg/ml (varies by lot)
Applicable Applications for anti-CEBPA antibody	WB (Western Blot), IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Target	Human C/EBP Alpha/CEBPA
Immunogen	Synthetic peptide located between aa288-337 of human CEBPA (P49715, NP_004355). Percent identity by BLAST analysis: Human, Chimpanzee, Monkey, Galago, Mouse, Rat, Elephant, Panda, Dog, Bovine, Rabbit, Pig, Guinea pig, Zebra finch, Chicken, Platypus (100%); Marmoset, Xenopus, Trout, Salmon, Zebrafish (92%).
Conjugation	Unconjugated
Epitope	aa288-337
Preparation and Storage	Short term: Store at 2-8 degree C. Long term: Aliquot and store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

C/EBP Alpha/CEBPA Antibody-Anti-CEBPA/CEBP Alpha antibody IHC of human colon. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml. This image was taken for the unconjugated form of this product. Other forms have not been tested.



IHC (Immunohistochemistry)

C/EBP Alpha/CEBPA Antibody-Anti-CEBPA/CEBP Alpha antibody IHC of human prostate. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml. This image was taken for the unconjugated form of this product. Other forms have not been tested.



WB (Western Blot)

C/EBP Alpha/CEBPA Antibody-CEBPA/CEBP Alpha antibody Western blot of 721_B cell lysate. This image was taken for the unconjugated form of this product. Other forms have not been tested.

ADDITIONAL INFORMATION

Related Product Information for anti-CEBPA antibody

CEBPA antibody is an unconjugated rabbit polyclonal antibody to CEBPA (C/EBP Alpha)(aa288-337) from human. It is reactive with human, mouse, rat and other species. Validated for IHC and WB. Tested on 20 paraffin-embedded human tissues.

NCBI AND UNIPROT INFORMATION

NCBI GI #	28872794
NCBI GeneID	1050
NCBI Accession #	NP_004355.2
NCBI GenBank Nucleotide #	NM_004364
UniProt Accession #	P49715; P78319; Q05CA4; A7LNP2
Molecular Weight	37,561 Da
NCBI Official Full Name	CCAAT/enhancer-binding protein alpha
NCBI Official Synonym Full Names	CCAAT/enhancer binding protein (C/EBP), alpha
NCBI Official Symbol	CEBPA
NCBI Official Synonym Symbols	CEBP; C/EBP-alpha
NCBI Protein Information	CCAAT/enhancer-binding protein alpha
UniProt Protein Name	CCAAT/enhancer-binding protein alpha
UniProt Gene Name	CEBPA
UniProt Synonym Gene Names	C/EBP alpha
UniProt Entry Name	CEBPA_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/c-ebp-alpha-cebpa-antibody-western-blot-immunohistochemistry-immunohistochemistry-elisa/162523>