

Rabbit anti-Human CBP Polyclonal Antibody | anti-CBP antibody

Rabbit anti-CBP IHC Antibody, Affinity Purified

CATALOG # AAA213738	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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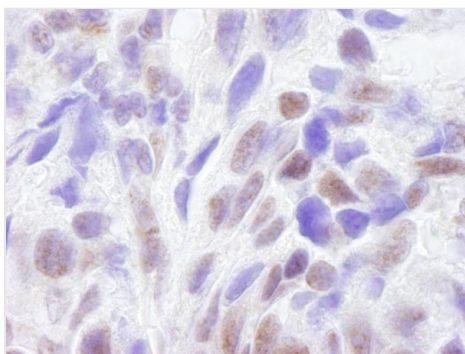
PRODUCT SYNONYMS

CBP; Polyclonal Antibody; Rabbit anti-CBP IHC Antibody; Affinity Purified; RSTS1; RSTS; CREB-binding protein; KAT3A; CREB binding protein; anti-CBP antibody

PRODUCT SPECIFICATIONS

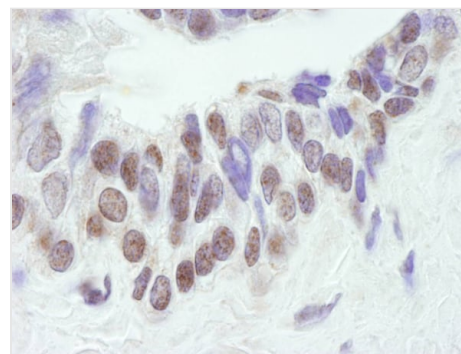
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide
Concentration	500ug/ml (varies by lot)
Applicable Applications for anti-CBP antibody	IHC (Immunohistochemistry)
Predicted Reactivity	Orangutan, Monkey, Gorilla, Chimpanzee, White-tufted-ear marmoset, Small-eared galago, Northern white-cheeked gibbon
Immunogen	Between 2392 and C-terminus
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



IHC (Immunohistochemistry)

Detection of human CBP by immunohistochemistry. Sample: FFPE section of human breast adenocarcinoma (lower image). Antibody: Affinity purified rabbit anti-CBP (Cat. No. AAA213738) used at a dilution of 1:250. Detection: DAB



IHC (Immunohistochemistry)

Detection of human CBP by immunohistochemistry. Sample: FFPE section of human prostate adenocarcinoma. Antibody: Affinity purified rabbit anti-CBP (Cat. No. AAA213738) used at a dilution of 1:250. Detection: DAB

ADDITIONAL INFORMATION

Related Product Information for anti-CBP antibody	CBP [cAMP response element-binding protein (CREB)-binding protein] interacts with and is a transcriptional co-activator of a multitude of transcriptional regulators that includes CREB. CBP is structurally and functionally similar to p300 but is encoded by an independent gene. CBP coactivation may be achieved through the regulation of chromatin structure due to its ability to catalyze the acetylation of histones. CBP has potential tumor suppressor properties and is important to integrating cell-signaling cues for proliferation, differentiation and apoptosis.
Product Categories/Family for anti-CBP antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GeneID	1387
UniProt Accession #	Q92793
UniProt Protein Name	CREB-binding protein
UniProt Gene Name	CREBBP
UniProt Synonym Gene Names	CBP
UniProt Entry Name	CBP_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/cbp-antibody-immunohistochemistry-elisa/213738>