

Rabbit anti-Mouse E1A Binding Protein P300 Polyclonal Antibody | anti-EP300 antibody

Polyclonal Antibody to E1A Binding Protein P300 (EP300)

CATALOG # AAA141429	HOST Rabbit	REACTIVITY Mouse	APPLICATIONS ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot
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PRODUCT SYNONYMS

E1A Binding Protein P300; Polyclonal Antibody; Polyclonal Antibody to E1A Binding Protein P300 (EP300); anti-EP300 antibody

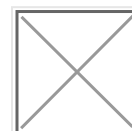
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against EP300. It has been selected for its ability to recognize EP300 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence Length	2414
Applicable Applications for anti-EP300 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	EP300 (Gly2124~Ser2397)
Organism Species	Mus musculus (Mouse)
Cross Reactivity	Mouse
Conjugate	No Conjugate
Immunogen	Recombinant EP300 (Gly2124~Ser2397) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Brain Tissue



IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin-embedded brain tissue



WB (Western Blot)

Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	94421034
NCBI GeneID	328572
NCBI Accession #	NP_808489.4
NCBI GenBank Nucleotide #	NM_177821.6
UniProt Accession #	B2RWS6; E9PYJ8
Molecular Weight	263,305 Da
NCBI Official Full Name	histone acetyltransferase p300
NCBI Official Synonym Full Names	E1A binding protein p300
NCBI Official Symbol	Ep300
NCBI Official Synonym Symbols	p300; KAT3B; p300 HAT; A430090G16; A730011L11
NCBI Protein Information	histone acetyltransferase p300
UniProt Protein Name	Histone acetyltransferase p300
UniProt Gene Name	Ep300
UniProt Synonym Gene Names	P300; p300 HAT

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/e1a-binding-protein-p300-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/141429>