

Mouse anti-Human, Mouse p300 Monoclonal Antibody | anti-p300 antibody

p300 (PTR2539) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA320559	Mouse	Human, Mouse	ELISA, Immunofluorescence, Western Blot

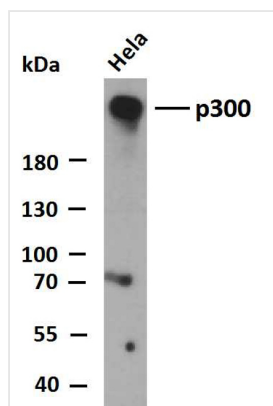
PRODUCT SYNONYMS

p300; Monoclonal Antibody; p300 (PTR2539) Antibody; Histone acetyltransferase p300; EP300; P300; p300 HAT; E1A-associated protein p300; anti-p300 antibody

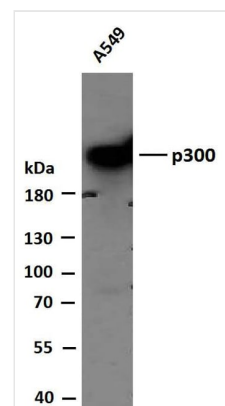
PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human, Mouse
Clonality	Monoclonal
Isotype	Mouse IgG
Clone Number	PTR2539
Specificity	This antibody detects endogenous levels of p300 protein.
Purity/Purification	Protein G
Form/Format	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Applicable Applications for anti-p300 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Preparation and Storage	Store at -20 degree C/1 year

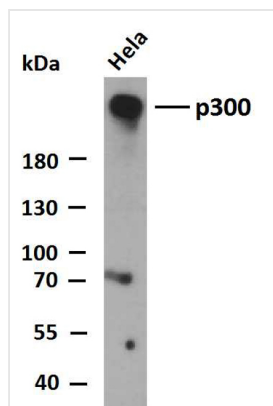
IMAGES



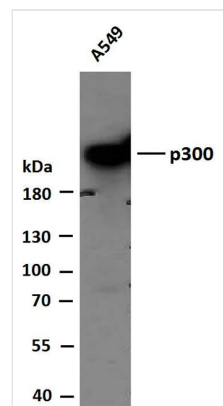
Application Data



Application Data



Application Data



SDS-PAGE

Whole cell lysates of A549 were separated by 6% SDS-PAGE, and the membrane was blotted with anti-p300(PTR2539) antibody. The HRP-conjugated Goat anti-M

ADDITIONAL INFORMATION

Product Categories/Family for anti-p300 antibody

[Primary Antibodies](#)

NCBI AND UNIPROT INFORMATION

NCBI GI #	50345997
NCBI GeneID	2033
NCBI Accession #	NP_001420.2
NCBI GenBank Nucleotide #	NM_001429.3
UniProt Accession #	Q09472; B1AKC2
Molecular Weight	264,161 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; RSTS2
NCBI Protein Information	histone acetyltransferase p300; p300 HAT; E1A-binding protein, 300kD; E1A-associated protein p300
UniProt Protein Name	Histone acetyltransferase p300
UniProt Gene Name	EP300
UniProt Synonym Gene Names	P300; p300 HAT
UniProt Entry Name	EP300_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://www.aaabiotech.com/monoclonal/p300-antibody-clone-ptr2539-immunofluorescence-western-blot-elisa/320559>