

Mouse p16 Monoclonal Antibody | anti-p16 antibody

p16 Antibody

CATALOG # AAA17979	HOST Mouse	APPLICATIONS ELISA, Immunohistochemistry
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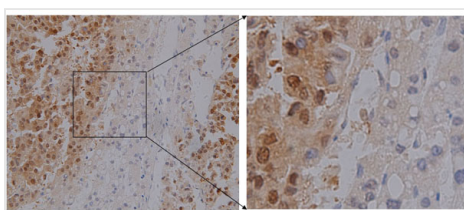
PRODUCT SYNONYMS

p16; Monoclonal Antibody; p16 Antibody; anti-p16 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG ₁
Specificity	Anti-p16 recognizes p16 expression in HCC.
Form/Format	Each vial contains 100 ug IgG in 100 ul of citrate-tris-HCl buffer pH7.0 with 0.02% Proclin 300.
Sequence Length	67
Applicable Applications for anti-p16 antibody	ELISA, IHC (Immunohistochemistry)
Host Note	Purified mouse monoclonal antibody generated using E.coli expressed recombinant protein p16 as immunogen.
Antigen	Recombinant protein corresponding to full length p16.
Preparation and Storage	The antibody may be stored at -20°C for one year in its original formulation. Antibody may be stored at 2°C to 8°C for up to one month without detectable loss of activity. Avoid repeated freeze-thaw cycles of the diluted antibody.

IMAGES



IHC (Immunohistochemistry)

IHC (1:4000, 200X) analysis of p16 expression in HCC with Anti-p16 (AAA17979)

ADDITIONAL INFORMATION

Related Product Information for anti-p16 antibody	Purified mouse monoclonal antibody generated using E Coli expressed recombinant protein p16 as immunogen.
Product Categories/Family for anti-p16 antibody	Plant antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	89355819
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NCBI GeneID	1029
NCBI Official Full Name	p16, partial
NCBI Official Synonym Full Names	cyclin dependent kinase inhibitor 2A
NCBI Official Symbol	CDKN2A
NCBI Official Synonym Symbols	ARF; MLM; P14; P16; P19; CMM2; INK4; MTS1; TP16; CDK4I; CDKN2; INK4A; MTS-1; P14ARF; P19ARF; P16INK4; P16INK4A; P16-INK4A
NCBI Protein Information	cyclin-dependent kinase inhibitor 2A
UniProt Protein Name	Cyclin-dependent kinase inhibitor 2A
UniProt Gene Name	CDKN2A
UniProt Synonym Gene Names	CDK4I; MTS-1; p16-INK4; p16INK4A

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/p16-antibody-immunohistochemistry-elisa/17979>