

p15 INK Antibody | anti-p15 INK antibody

p15 INK Antibody

CATALOG # AAA110221	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunofluorescence, Immunohistochemistry, Western Blot
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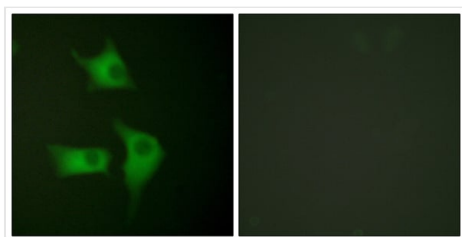
PRODUCT SYNONYMS

p15 INK; p15 INK Antibody; CDKN2B; CDN2B; Cyclin-dependent kinase 4 inhibitor B; MTS2; Multiple tumor suppressor 2; p14-INK4b; anti-p15 INK antibody

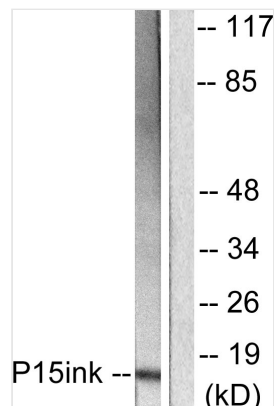
PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Specificity	p15 INK antibody detects endogenous levels of total p15 INK protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	138
Applicable Applications for anti-p15 INK antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from human p15 INK antibody.
Preparation and Storage	Store at -20 degree C for 1 year

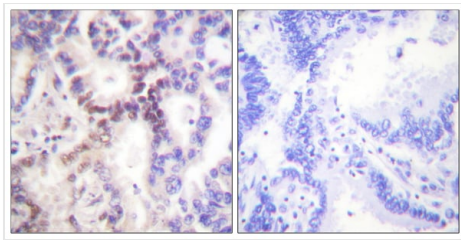
IMAGES


IF (Immunofluorescence)

Peptide-+ Immunofluorescence analysis of HeLa cells, using p15 INK antibody.


WB (Western Blot)

Western blot analysis of extracts from HeLa cells, using p15 INK antibody.



IHC (Immunohistochemistry)

Peptide-+ Immunohistochemical analysis of paraffin-embedded human lung carcinoma tissue using p15 INK antibody.

ADDITIONAL INFORMATION

References	Nynke Y. Rots, Blood, Apr 1999; 93: 2721-2729. Stefan Faderl, Clin. Cancer Res., Jul 1999; 5: 1855. George Wu, Mol. Biol. Cell, Mar 2007; 18: 1018-1029. A. Koenig, Vet. Pathol., Jul 2002; 39: 458.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	17981694
NCBI GeneID	1030
NCBI Accession #	NP_004927.2
NCBI GenBank Nucleotide #	NM_004936.3
UniProt Accession #	P42772; O15125; Q6FI09
Molecular Weight	8,078 Da
NCBI Official Full Name	cyclin-dependent kinase 4 inhibitor B isoform 1
NCBI Official Synonym Full Names	cyclin dependent kinase inhibitor 2B
NCBI Official Symbol	CDKN2B
NCBI Official Synonym Symbols	P15; MTS2; TP15; CDK4I; INK4B; p15INK4b
NCBI Protein Information	cyclin-dependent kinase 4 inhibitor B
UniProt Protein Name	Cyclin-dependent kinase 4 inhibitor B
UniProt Gene Name	CDKN2B
UniProt Synonym Gene Names	MTS2; MTS-2; p15INK4B

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/human-mouse-rat-antibody/p15-ink/110221>