

anti-Human PML Antibody | anti-PML antibody

PML Antibody

CATALOG # AAA108928	REACTIVITY Human	APPLICATIONS ELISA, Immunofluorescence, Immunohistochemistry, Western Blot
-------------------------------	----------------------------	--

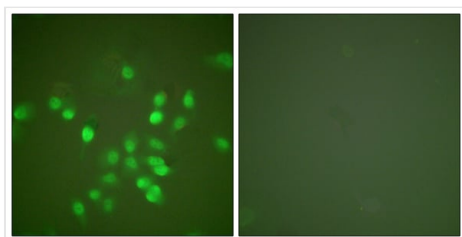
PRODUCT SYNONYMS

PML; PML Antibody; MYL; Probable transcription factor PML; TRIM19; Tripartite motif protein 19; anti-PML antibody

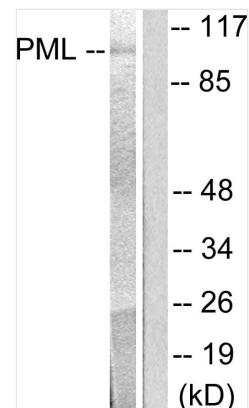
PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	PML antibody detects endogenous levels of total PML 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	633
Applicable Applications for anti-PML antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from human PML.
Preparation and Storage	Store at -20 degree C for 1 year

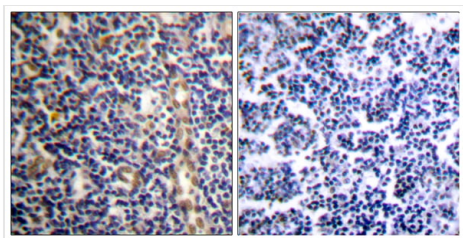
IMAGES



Application Data
Peptide-+



WB (Western Blot)
Western blot analysis of extracts from A549 cells, using PML antibody.



IHC (Immunohistochemistry)
 Peptide-+ Immunohistochemical analysis of paraffin-embedded human tonsil tissue using PML antibody.

ADDITIONAL INFORMATION

References	Hitoshi Yoshida, Mol. Cell. Biol., Jun 2007; 10:1128. Z M Mu, Mol. Cell. Biol., Oct 1994; 14: 6858-6867. Alexander M. Ishov, J. Cell Biol., Oct 1999; 147: 221. Zhi-Xiang Xu, Mol. Cell. Biol., Jun 2003; 23: 4247-4256.
------------	--

NCBI AND UNIPROT INFORMATION

NCBI GI #	4505903
NCBI GeneID	5371
NCBI Accession #	NP_002666.1
NCBI GenBank Nucleotide #	NM_002675.3
UniProt Accession #	P29590; P29591; P29592; P29593; Q00755; Q15959; Q59FP9; Q8WUA0; Q96S41; Q9BPW2; Q9BWP7; E9PBR7
Molecular Weight	47,575 Da
NCBI Official Full Name	protein PML isoform 6
NCBI Official Synonym Full Names	promyelocytic leukemia
NCBI Official Symbol	PML
NCBI Official Synonym Symbols	MYL; RNF71; PP8675; TRIM19
NCBI Protein Information	protein PML
UniProt Protein Name	Protein PML
UniProt Gene Name	PML
UniProt Synonym Gene Names	MYL; PP8675; RNF71; TRIM19

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.