# **Product Name: PML Protein Rabbit Monoclonal**

**Antibody** 

Catalog #: AMRe02455



### **Summary**

Production Name PML Protein Rabbit Monoclonal Antibody

Description Recombinant Rabbit Monoclonal antibody

**Host** Rabbit

**Application** WB,IHC-F,IHC-P,ICC/IF,IP

Reactivity Human

#### **Performance**

ConjugationUnconjugatedModificationUnmodified

**Isotype** IgG

**Clonality** Monoclonal Antibody

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw  $\bf Storage$ 

cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% **Buffer** 

BSA

**Purification** Affinity Purified

### **Immunogen**

Gene Name PML

PML; MYL; RNF71; TRIM19; Protein PML; Promyelocytic leukemia protein; RING finger

protein 71; Tripartite motif-containing protein 19

 Gene ID
 5371

 SwissProt ID
 P29590

# **Application**

**Dilution Ratio** WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP: 1/20

Molecular Weight Calculated MW: 98 kDa; Observed MW: 98,117 kDa

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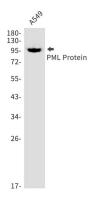
## **Background**

Regulates RB1 phosphorylation and activity. Required for normal development of the brain cortex during embryogenesis. Can sequester herpes virus and varicella virus proteins inside PML bodies, and thereby inhibit the formation of infectious viral particles. Regulates phosphorylation of ITPR3 and plays a role in the regulation of calcium homeostasis at the endoplasmic reticulum (By similarity). Regulates transcription activity of ELF4.

#### **Research Area**

**Epigenetics and Nuclear Signaling** 

## **Image Data**



Western blot analysis of PML Protein in A549 lysates using PML Protein antibody.

### Note

For research use only.

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