CDKN2A/p14ARF (PT0332R) PT™ Rabbit mAb

CatalogNo: YM8543   **Recombinant ℞**

Key Features

Host Species
• Rabbit

Reactivity
• Human

Applications
• WB,IF,IP,ELISA

MW
• 14kD (Calculated)
16kD (Observed)

Isotype
• IgG,Kappa

Storage

Storage*	-15°C to -25°C/1 year(Do not lower than -25°C)
Formulation	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA

Recommended Dilution Ratios

WB 1:1000-5000
IF 1:200-1000
ELISA 1:5000-20000
IP 1:50-200

Basic Information

Clonality	Monoclonal
Clone Number	PT0332R

Immunogen Information

Specificity	Endogenous

Target Information

	Gene name	CDKN2A

Protein Name	Cyclin-dependent kinase inhibitor 2A isoform 4		
	Organism	**Gene ID**	**UniProt ID**
	Human	1029;	Q8N726;
	Mouse		Q64364;

| **Cellular Localization**	Nuclear

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Validation Data
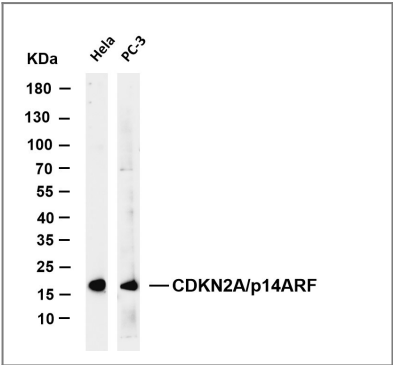
Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-CDKN2A/p14ARF antibody. The HRP-conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody. Lane 1: Hela Lane 2: PC-3 Predicted band size: 14kDa Observed band size: 16kDa
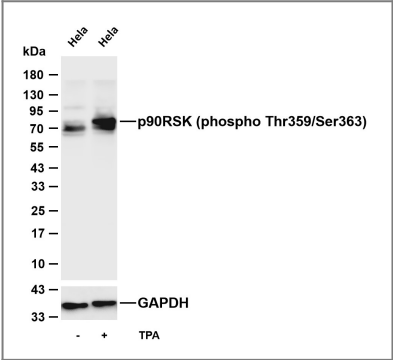
Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-p90RSK (phospho Thr359/Ser363) (PT0332R) antibody. The HRP-conjugated Goat anti-Rabbit IgG (H + L) antibody was used to detect the antibody. Lane 1: Hela Lane 2: Hela was treated with TPA(200nM) for 30 minutes Predicted band size: 83kDa Observed band size: 83kDa
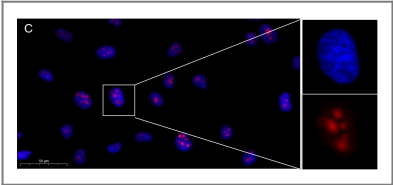
Immunofluorescence analysis of HeLa. Picture A: CDKN2A/p14ARF (PT0332R) PT™ Rabbit mAb (red). Picture B: DAPI (blue). Picture C: Merge of A+B

Contact information

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For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents