

Anti-CDKN2A/p16INK4a Antibody (R3K92)

Summary

Catalog No.	RHE37704
Clone ID	R3K92
Host species	Mouse
Tested applications	IHC: 1:200-1:1000
Species reactivity	Human, Mouse, Rat, Rabbit
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% Sodium Azide.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG2b
Applications	IHC
Target	p16-INK4, Multiple tumor suppressor 1, MTS-1, MTS1, Cyclin-dependent kinase 4 inhibitor A, p16-INK4a, Cyclin-dependent kinase inhibitor 2A, CDKN2A, p16INK4A, CDKN2, CDK4I
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P42771

Recombinant Proteins & Antibodies

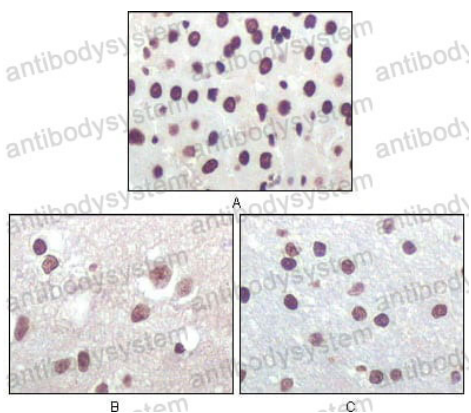
Stability and Storage

Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

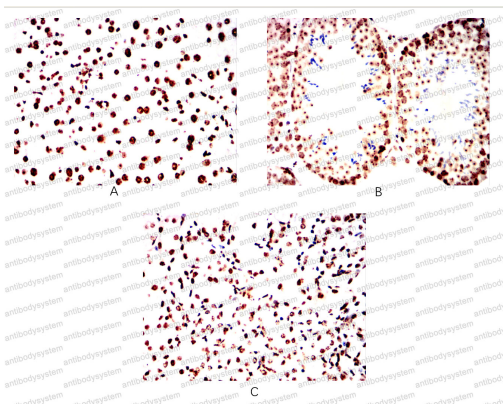
Note

For research use only.

Data Image

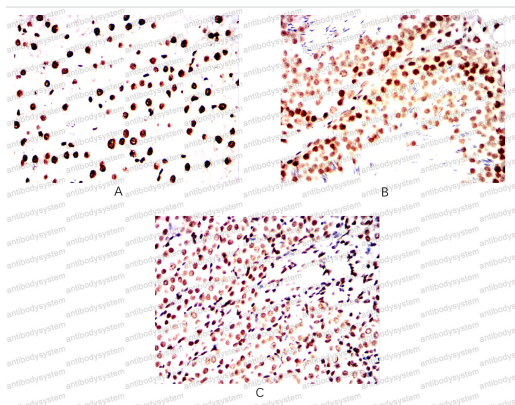
Immunohistochemical

Immunohistochemical analysis of paraffin-embedded rat liver tissue (A), human brain tissue (B) and brain tumor (C), showing nuclear localization using P16 mouse mAb with DAB staining.



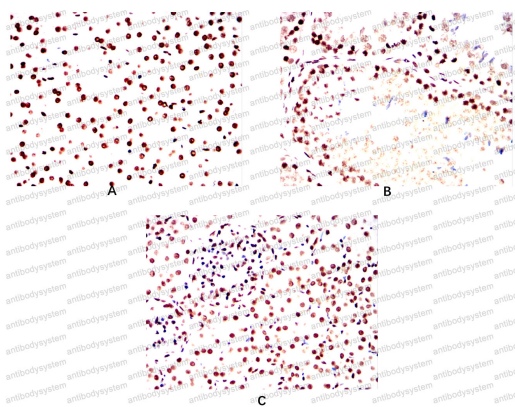
Immunohistochemical

Immunohistochemical analysis of paraffin-embedded Mouse liver(A) Mouse testis(B) Mouse kidney(C) using P16 (Mouse and Human) mouse mAb with DAB staining.



Immunohistochemical

Immunohistochemical analysis of paraffin-embedded Rat liver(A)Rat testis(B)Rat kidney(C) using P16 (Mouse and Human) mouse mAb with DAB staining.



Immunohistochemical

Immunohistochemical analysis of paraffin-embedded Rabbit liver(A)Rabbit testis(B) using P16 (Mouse and Human) mouse mAb with DAB staining.