

Anti-AKT1 Antibody (R3J18)

Summary

Catalog No.	RHD96513
Clone ID	R3J18
Host species	Mouse
Tested applications	IHC: 1:50-1:100
Species reactivity	Human, Mouse, Rat
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.5% BSA, 0.05% Sodium Azide and 50% Glycerol.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1
Applications	IHC
Target	RAC-alpha serine/threonine-protein kinase, RAC, RAC-PK-alpha, PKB alpha, Proto-oncogene c-Akt, Protein kinase B alpha, Protein kinase B, AKT1, PKB
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P31749

Stability and Storage

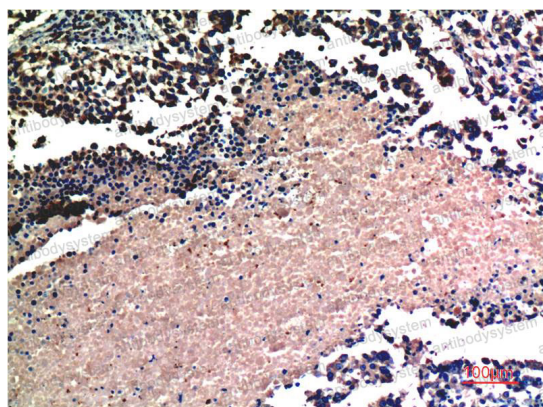
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

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

Note

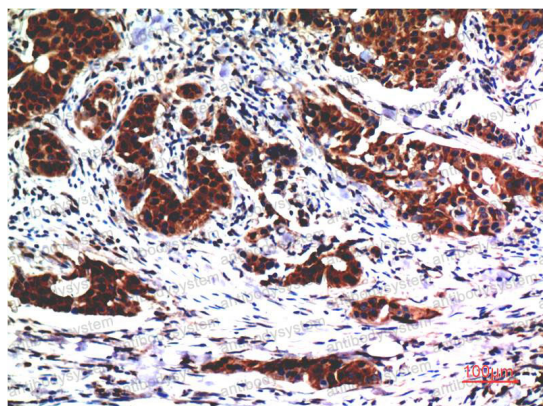
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Data Image



Immunohistochemical

Immunohistochemistry analysis of paraffin-embedded Human Lung Carcinoma Tissue using AKT antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunohistochemical

Immunohistochemical analysis of paraffin-embedded Human tonsils using AKT antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.