

Anti-RPS6KA1 Antibody (R3T78)

Summary

Catalog No.	RHH09505
Clone ID	R3T78
Host species	Mouse
Tested applications	IP: 1:20, WB: 1:500-1:1000
Species reactivity	Human, Mouse, Monkey
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	IP, WB
Target	p90-RSK 1, Ribosomal S6 kinase 1, RSK1, p90RSK1, RPS6KA1, MAPKAP kinase 1a, MAPK-activated protein kinase 1a, RSK-1, MAPKAPK1A, MAP kinase-activated protein kinase 1a, MAPKAPK-1a, S6K-alpha-1, 90 kDa ribosomal protein S6 kinase 1, Ribosomal protein S6 kinase alpha-1, p90S6K
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	Q15418

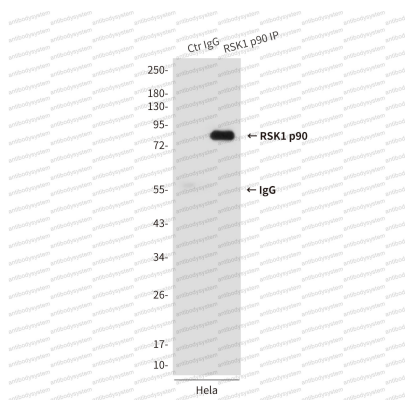
Stability and Storage

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.

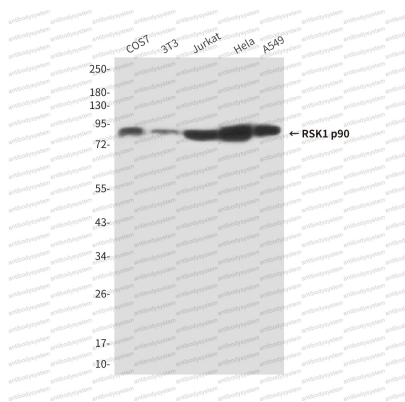
Note

For research use only.

Data Image

Immunoprecipitation

Immunoprecipitation analysis of RSK1 p90 in HeLa lysates using p90RSK antibody.



Western blot

Western blot analysis of p90RSK in COS7, 3T3, Jurkat, HeLa and A549 lysates using p90RSK antibody.