

Anti-RPS6KA1 Antibody (R3T77)

Summary

Catalog No.	RHH09504
Clone ID	R3T77
Host species	Mouse
Tested applications	IHC: 1:200-1:1000
Species reactivity	Human
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	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

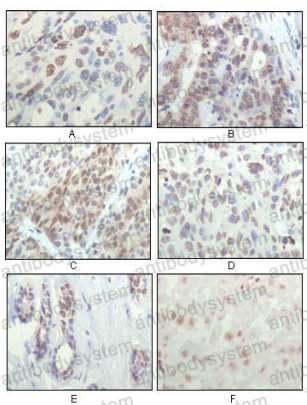
Stability and Storage

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.

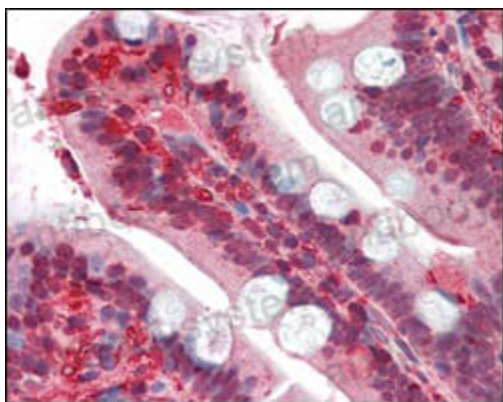
Note

For research use only.

Data Image

Immunohistochemical

Immunohistochemical analysis of paraffin-embedded human esophageal squamous cell carcinoma (A), colon adenocarcinoma (B), liver carcinoma (C), skin carcinoma (D), breast ductal tumor (E) and brain tumor (F), showing nuclear localization using RSK1 mouse mAb with DAB staining.



Immunohistochemical

Immunohistochemical analysis of paraffin-embedded human small intestine tissues using RSK1 mouse mAb.