

RSK1 Recombinant Rabbit Monoclonal Antibody (JE48-76)

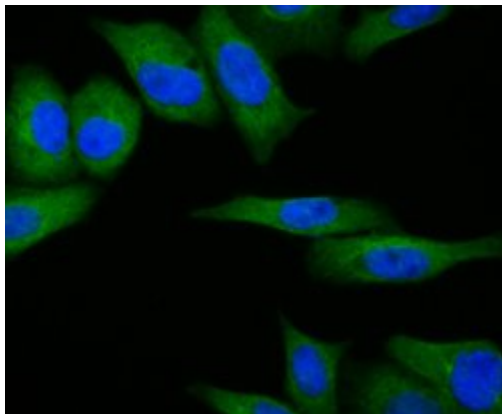
Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Recombinant Monoclonal
Type	Antibody
Clone	JE48-76
Conjugate	Unconjugated
Immunogen	Recombinant protein within N-terminal human RSK1 p90.
Form	Liquid
Concentration	1 mg/mL
Purification	Affinity chromatography
Storage buffer	TBS, pH 7.4, with 40% glycerol, 0.05% BSA
Contains	0.05% sodium azide
Storage Conditions	-20° C, Avoid Freeze/Thaw Cycles, store in dark
RRID	AB_2848771

Applications	Tested Dilution	Publications
Flow Cytometry (Flow)	1:50-1:100	-
Immunocytochemistry (ICC)	1:50	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:200	-
Western Blot (WB)	1:500-1:2000	-

Product Specific Information

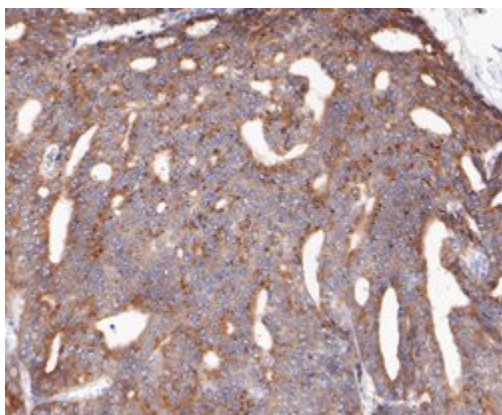
Positive Control: Daudi cell, Hela cell, rat testis tissue, human appendix tissue, human prostate cancer tissue, human small intestine tissue, mouse colon tissue, F9 cell.

Product Images For RSK1 Recombinant Rabbit Monoclonal Antibody (JE48-76)



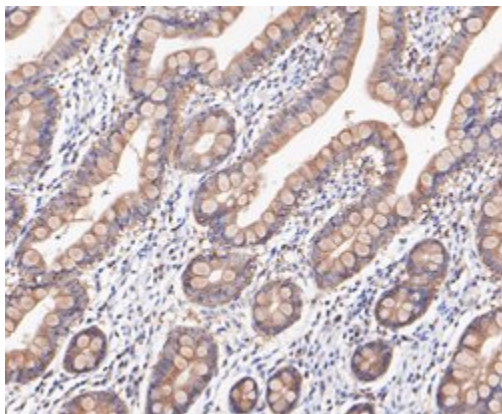
RSK1 Antibody (MA5-34863) in IF

Immunofluorescent analysis of RSK1 p90 in HeLa cells (green). Samples were formalin fixed, permeabilized with 0.1% Triton X-100 in TBS (1 hour, room temperature) and blocked with 1% BSA (15 min, room temperature), incubated with RSK1 p90 monoclonal antibody (Product # MA5-34863) at a dilution of 1:50 (1 hour, room temperature), and followed by Alexa Fluor 488 Goat anti-Rabbit IgG and DAPI (blue) with a dilution of 1:100.



RSK1 Antibody (MA5-34863) in IHC (P)

Immunohistochemistry analysis of RSK1 p90 in paraffin-embedded human prostate cancer tissue. Samples were heat mediated antigen retrieval with sodium citrate buffer (pH 6.0, 20 min) and blocked in 5% BSA (30 min, room temperature), incubated with RSK1 p90 monoclonal antibody (Product # MA5-34863) at a dilution of 1:200 (30 min, room temperature), and followed by HRP conjugated compact polymer system, DAB, counterstained with hematoxylin (mounted with DPX).



RSK1 Antibody (MA5-34863) in IHC (P)

Immunohistochemistry analysis of RSK1 p90 in paraffin-embedded human small intestine tissue. Samples were heat mediated antigen retrieval with sodium citrate buffer (pH 6.0, 20 min) and blocked in 5% BSA (30 min, room temperature), incubated with RSK1 p90 monoclonal antibody (Product # MA5-34863) at a dilution of 1:200 (30 min, room temperature), and followed by HRP conjugated compact polymer system, DAB, counterstained with hematoxylin (mounted with DPX).

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