

Anti-RPTOR Antibody (R3Y87)

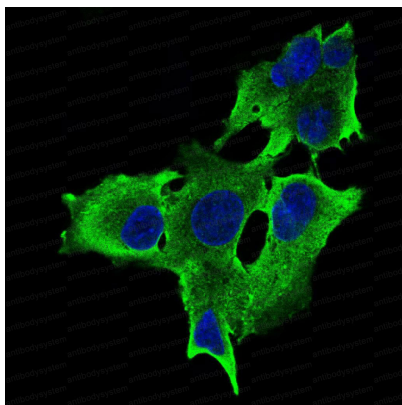
Summary

Catalog No.	RHK40101
Clone ID	R3Y87
Host species	Mouse
Tested applications	ELISA: 1:10000, IF: 1:200-1:1000, 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	IgG1
Applications	ELISA, IF, IHC
Target	KIAA1303, Raptor, RAPTOR, RPTOR, Regulatory-associated protein of mTOR, p150 target of rapamycin (TOR)-scaffold protein
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	Q8N122
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

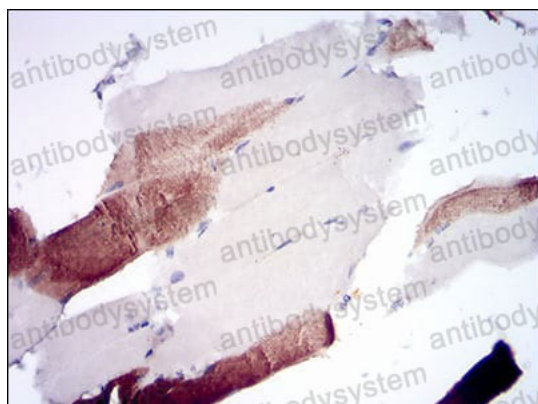
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Data Image



Immunofluorescence

Immunofluorescence analysis of HepG2 cells using RPTOR mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye.



Immunohistochemical

Immunohistochemical analysis of paraffin-embedded human muscle tissues using RPTOR mouse mAb with DAB staining.