

Anti-REG1A Antibody (R2Z27)

Summary

Catalog No.	RHC16801
Clone ID	R2Z27
Host species	Mouse
Tested applications	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	IF, IHC
Target	PSPS1, REG-1-alpha, Regenerating protein I alpha, ICRF, Islet of Langerhans regenerating protein, Islet cells regeneration factor, PTP, Regenerating islet-derived protein 1-alpha, PSPS, PSP, Lithostathine-1-alpha, REG1A, REG, Pancreatic stone protein, Pancreatic thread protein
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P05451

Stability and Storage

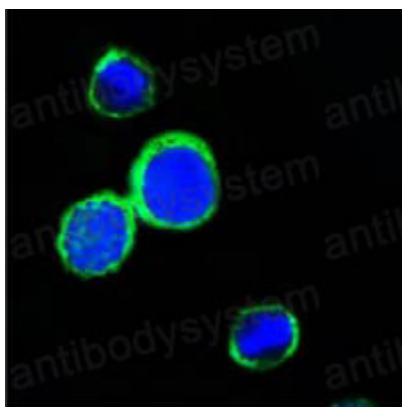
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

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

Note

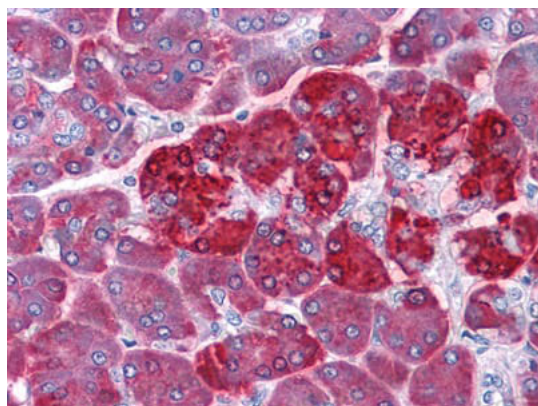
For research use only.

Data Image



Immunofluorescence

Confocal Immunofluorescence analysis of PC12 cells using REG1A mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye.



Immunohistochemical

Immunohistochemical analysis of paraffin-embedded human Pancreas tissues using REG1A mouse mAb