

Anti-PIK3R1/PI3-kinase p85-alpha Antibody (R1T41)

Summary

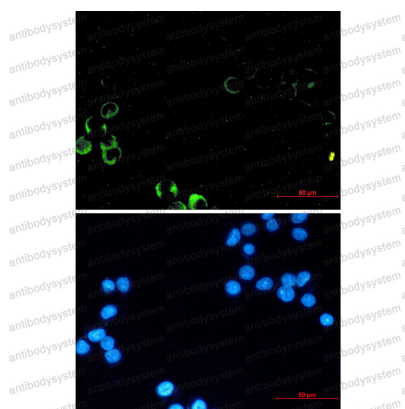
Catalog No.	RHD75801
Clone ID	R1T41
Host species	Rabbit
Tested applications	IF: 1:50-1:200, IP: 1:20, WB: 1:500-1:1000
Species reactivity	Human, Rat, Hamster
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide.
Concentration	1 mg/ml
Purity	>95% by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG
Applications	IF, IP, WB
Target	PI3-kinase subunit p85-alpha, Phosphatidylinositol 3-kinase regulatory subunit alpha, PtdIns-3-kinase regulatory subunit alpha, GRB1, PI3K regulatory subunit alpha, Phosphatidylinositol 3-kinase 85 kDa regulatory subunit alpha, PtdIns-3-kinase regulatory subunit p85-alpha, PIK3R1, PI3-kinase regulatory subunit alpha
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P27986

Stability and Storage

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4 °C for frequent use. Store at -20 °C for twelve months from the date of receipt.

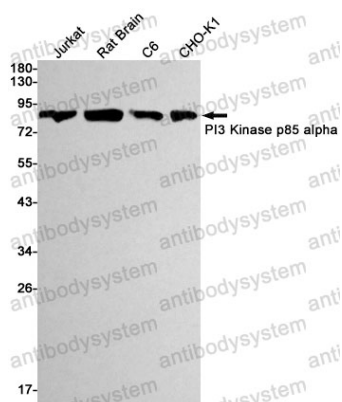
Note

For research use only.

Data Image

Immunofluorescence

Immunocytochemistry analysis of PI3 Kinase p85 alpha (green) in MCF-7 using PI3 Kinase p85 alpha antibody, and DAPI (blue)



Western blot

Western blot analysis of PI3 Kinase p85 alpha in Jurkat, C6, CHO-K1 lysates using PI3 Kinase p85 alpha antibody.