

Anti-AKT3 Antibody (R2K99)

Summary

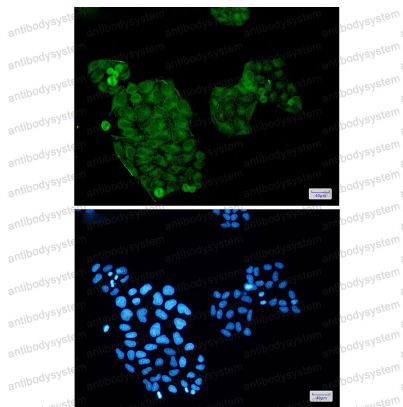
Catalog No.	RHJ84502
Clone ID	R2K99
Host species	Rabbit
Tested applications	IF: 1:50-1:200, WB: 1:500-1:1000
Species reactivity	Human, Mouse, Rat
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide.
Concentration	1 mg/ml
Purity	>95% by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG
Applications	IF, WB
Target	PKBG, PKB gamma, AKT3, STK-2, Protein kinase B gamma, RAC-PK-gamma, RAC-gamma serine/threonine-protein kinase, Protein kinase Akt-3
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	Q9Y243

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.

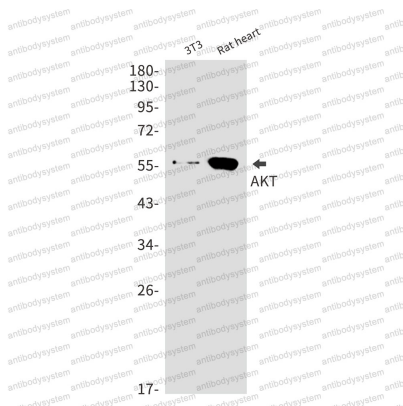
Note

For research use only.

Data Image

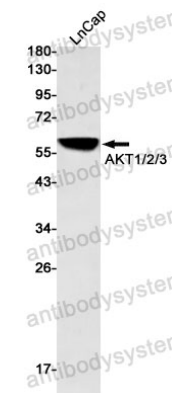
Immunofluorescence

Immunocytochemistry analysis of AKT1/2/3(green) in Hela using AKT antibody, and DAPI(blue)



Western blot

Western blot analysis of AKT in 3T3, rat heart lysates using AKT antibody.



Western blot

Western blot analysis of AKT1/2/3 in LnCap lysates using AKT antibody.