

AKT Rabbit mAb

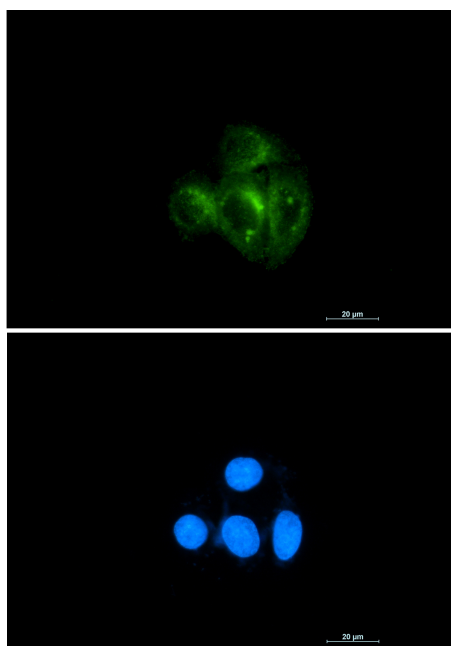
ABZ4830

Product Overview

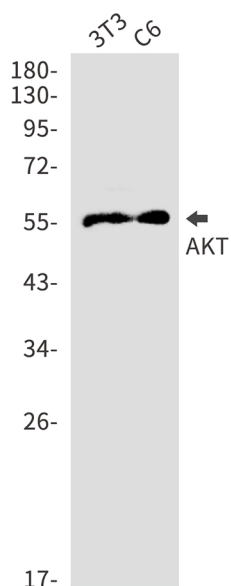
Name	AKT Rabbit mAb
Accession(Primary)	Q9Y243
Host Species	Rabbit
Clonality	Monoclonal
Isotype	IgG
Species Reactivity	Human, Mouse, Rat
Calculated MW	Calculated MW: 56 kDa; Observed MW: 56 kDa
Recommended Dilution	WB-1:500-1:1000; IHC-P-1:100-1:200; FC-1:20-1:50; IP-1:20-1:50; ICC/IF-1:50-1:100

Target information (Q9Y243)

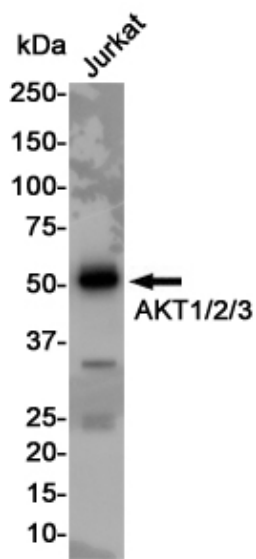
Gene Name	AKT3
About Gene Symbol	AKT3 (AKT Serine/Threonine Kinase 3) is a serine/threonine protein kinase involved in cell signaling and proliferation. It is an important research target in cancer research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.



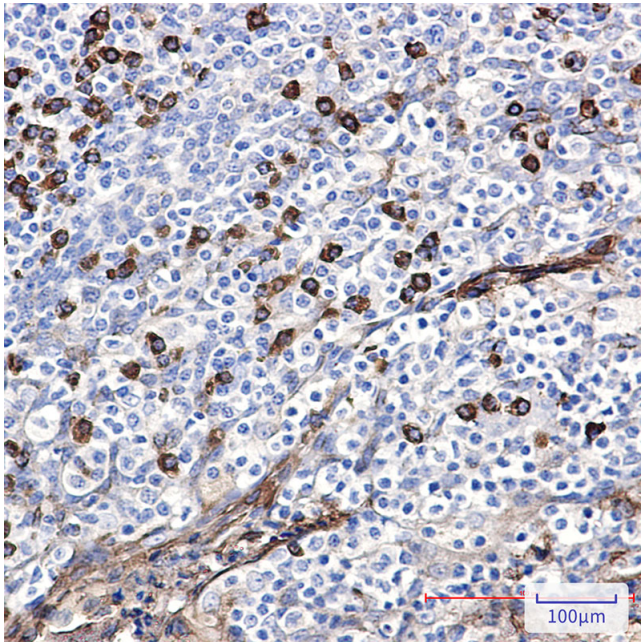
Immunocytochemistry analysis of AKT (green) in A549 using AKT antibody, and DAPI (blue).



Western blot analysis of AKT in 3T3, C6 lysates using AKT antibody.



Western blot analysis of Akt (pan) in Jurkat lysates using Akt antibody



Immunohistochemistry analysis of paraffin-embedded Human tonsil using AKT1/2/3 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.