

PBK Rabbit mAb

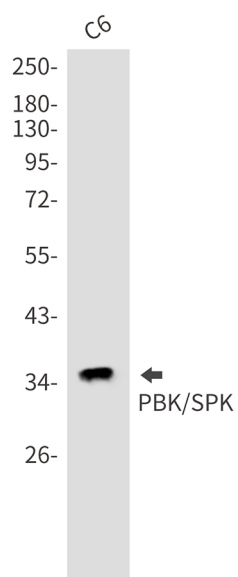
ABZ1910

Product Overview

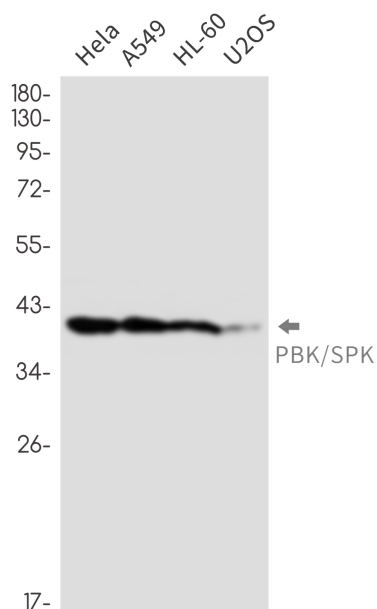
Name	PBK Rabbit mAb
Accession(Primary)	Q96KB5
Host Species	Rabbit
Clonality	Monoclonal
Isotype	IgG
Species Reactivity	Human, Mouse, Rat
Calculated MW	Calculated MW: 36 kDa; Observed MW: 40 kDa
Recommended Dilution	WB-1:500-1:1000; IHC-P-1:500-1:2000; FC-1:200-1:500; IP-1:20-1:50

Target information (Q96KB5)

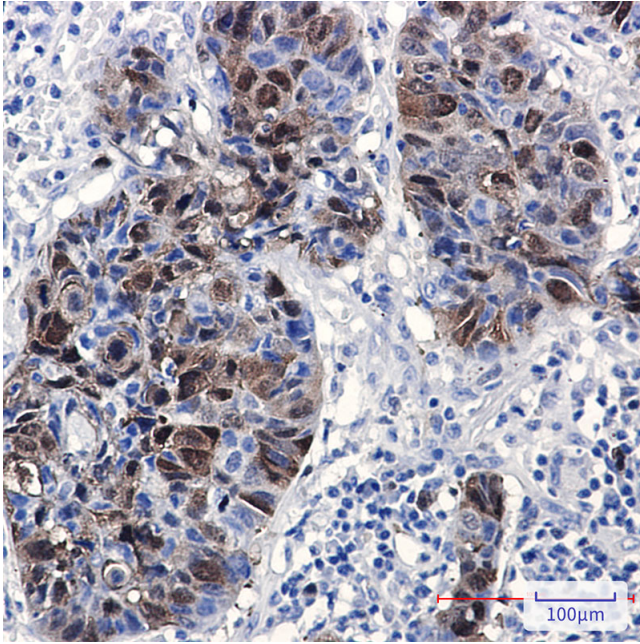
Gene Name	PBK
About Gene Symbol	PBK (PDZ Binding Kinase) is a serine/threonine protein kinase involved in MAPK/ERK signaling and adaptive immunity. It is an important research target in cancer research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.



Western blot analysis of PBK/SPK in C6 lysates using PBK antibody.



Western blot analysis of PBK/SPK in HeLa, A549, HL-60, U2OS lysates using PBK/SPK antibody.



Immunohistochemistry analysis of paraffin-embedded Human lung cancer using PBK/SPK antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.