

Akt (pan) (Phospho Ser473) Mouse mAb

Catalog No: #62085

Package Size: #62085-1 50ul #62085-2 100ul

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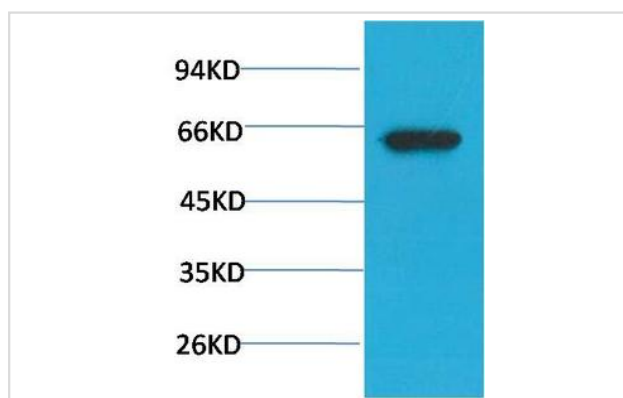
Description

Product Name	Akt (pan) (Phospho Ser473) Mouse mAb
Host Species	Mouse
Clonality	Monoclonal
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Applications	WB;IHC;IF
Species Reactivity	Human
Specificity	Phospho-Akt (S473) protein detects endogenous levels of AKT1
Immunogen Description	Synthetic Peptide of Phospho-Akt (S473) at AA range of 410-490
Target Name	AKT1/AKT2/AKT3
Uniprot	P31749;P31751;Q9Y243
GeneID	207;208;10000
Calculated MW	56kD
Concentration	1 mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

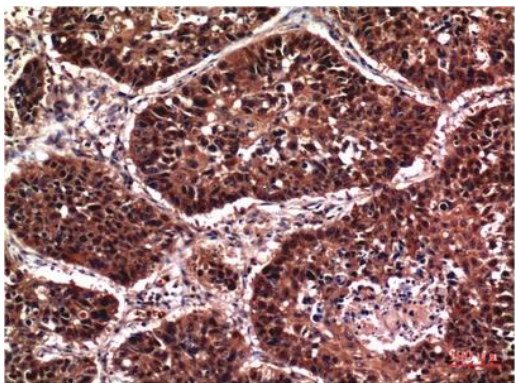
Application Details

WB 1:1000-2000; IHC 1:100-200; IF 1:50-200

Images



Western blot analysis of PC3 Cell Lysate using Phospho-Akt Ser473 Mouse mAb diluted at 1:1000.



Immunohistochemical analysis of paraffin-embedded Human Lung Carcinoma Tissue using Phospho-Akt Ser473 Mouse mAb diluted at 1:200.

Note: This product is for in vitro research use only