

Mouse anti-Human Akt Monoclonal Antibody | anti-Akt antibody

Phospho-Akt (S473) Mouse Monoclonal Antibody (7F9)

CATALOG # AAA309602	HOST Mouse	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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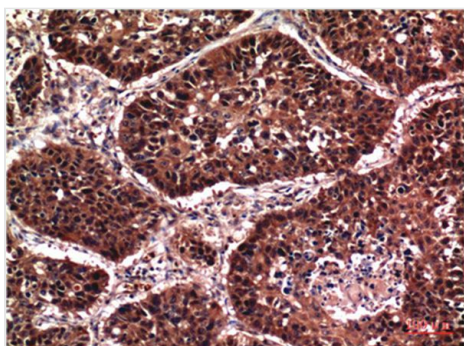
PRODUCT SYNONYMS

Akt; Monoclonal Antibody; Phospho-Akt (S473) Mouse Monoclonal Antibody (7F9); AKT1; anti-Akt antibody

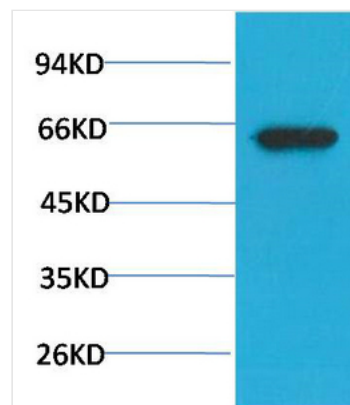
PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Clone Number	7F9
Specificity	Phospho-Akt (S473) Mouse Monoclonal Antibody (7F9) detects endogenous levels of AKT1
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml (varies by lot)
Applicable Applications for anti-Akt antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthetic Peptide
Immunogen Type	Peptide
Modification	Phospho-Ser473
Preparation and Storage	Store at -20 degree C/1 year

IMAGES



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



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

ADDITIONAL INFORMATION

Product Categories/Family for anti-Akt antibody	Total protein Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	958768458
Molecular Weight	60kd
NCBI Official Full Name	AKT
UniProt Protein Name	AKT
UniProt Gene Name	AKT

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/akt-antibody-clone-7f9-immunohistochemistry-western-blot-elisa/309602>