

Mouse anti-All Phosphoserine Monoclonal Antibody

Phosphoserine Monoclonal Antibody

CATALOG # AAA330124	HOST Mouse	REACTIVITY All	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

Phosphoserine; Monoclonal Antibody; Phosphoserine Monoclonal Antibody; Mouse Anti-Phosphoserine Monoclonal Antibody; anti-Phosphoserine antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	All
Clonality	Monoclonal
Isotype	IgG1
Specificity	The antibody detects endogenous Phosphoserine protein.
Purity/Purification	Affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid; PBS, pH 7.4, Containing 0.02% Sodium Azide As Preservative and 50% Glycerol.
Concentration	1 mg/ml (varies by lot)
Applicable Applications for anti-Phosphoserine antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Purified Protein
Preparation and Storage	Stable for one year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing.

IMAGES



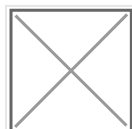
IHC (Immunohistochemistry)

Fig.3. Immunohistochemical analysis of paraffin-embedded Human Breast Carcinoma using Phosphoserine Mouse mAb diluted at 1:200.



IHC (Immunohistochemistry)

Fig.2. Immunohistochemical analysis of paraffin-embedded Human Lung Carcinoma using Phosphoserine Mouse mAb diluted at 1:200.



WB (Western Blot)

Fig.1. Western blot analysis of 1) Hela, 2) Rat Brain Tissue, 3) Mouse Brain Tissue with Phosphoserine Mouse mAb diluted at 1:2000.

ADDITIONAL INFORMATION

Related Product Information for anti-Phosphoserine antibody	Serine (phosphatidylserine, PS), also known as serine phospholipids, two acyl serine. Phosphate ester compounds in the glycerol phosphate esters, cell membrane group, is one of the important constituents of cell membranes in the brain, especially in the nervous system of the body and also various functions of the brain (especially on the brain's memory and emotional stability) plays important roles, such as it can affects the membrane fluidity and permeability, and can activate the metabolism and synthesis of a variety of enzymes.
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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/phosphoserine-antibody-immunohistochemistry-western-blot-elisa/330124>