

Mouse anti-All Phosphotyrosine Monoclonal Antibody

Phosphotyrosine Mouse mAb

CATALOG # AAA276854	HOST Mouse	REACTIVITY All	APPLICATIONS Immunohistochemistry, Western Blot
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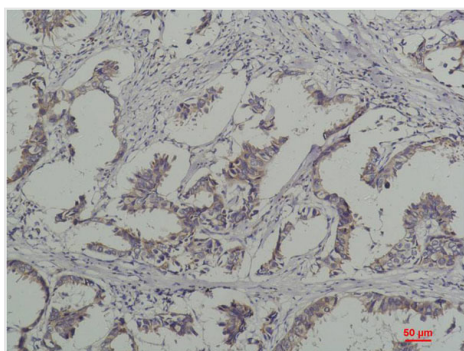
PRODUCT SYNONYMS

Phosphotyrosine; Monoclonal Antibody; Phosphotyrosine Mouse mAb; anti-Phosphotyrosine antibody

PRODUCT SPECIFICATIONS

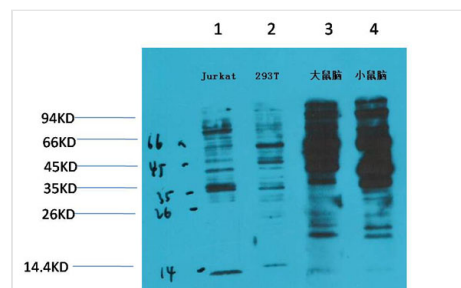
Host	Mouse
Reactivity	All
Clonality	Monoclonal
Isotype	IgG1
Form/Format	PBS with 0.02% sodium azide and 50% glycerol pH7.4.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-Phosphotyrosine antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Purified Protein
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human Breast Carcinoma using Phosphotyrosine(EM1194)Mouse mAb diluted at 1:200.



WB (Western Blot)

Western blot analysis of 1) Jurkat, 2) 293T, 3) Rat Brain Tissue, 4) Mouse Brain Tissue with Phosphotyrosine Mouse mAb EM1194 diluted at 1:2,000.

ADDITIONAL INFORMATION

Related Product Information for anti-Phosphotyrosine antibody

The phosphorylation of specific tyrosine residues has been shown to be a primary mechanism of signal transduction during normal mitogenesis, cell cycle progression and oncogenic transformation, its role in other areas such as differentiation and gap junction communication, is a matter of active and ongoing research.

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.

