

Product name: Phosphotyrosine Mouse Monoclonal Antibody

Cat number: MAB-94644

Conjugate: Unconjugated

Size: 100 ug

Clone: 2C1

Concentration: 1mg/ml

Host: Mouse

Isotype: IgG

Immunogen: Purified Protein

Reactivity: ALL

Applications: WesternBlot:1/2000-5000 Immunohistochemistry:1/50-100

Purification: Affinity Purified

Form: Liquid

Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.4.

Storage: Store at -20°C. Avoid repeated freeze-thaw cycles.

Background: 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.

