



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.

