

Phosphotyrosine Rabbit mAb

Catalog No: #14247

Package Size: #14247-1 50ul #14247-2 100ul

Description

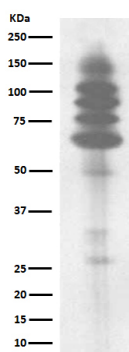
Product Name	Phosphotyrosine Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Clone No.	SR2321
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB, ICC/IF
Species Reactivity	Human Mouse Rat
Specificity	Phosphotyrosine Antibody detects endogenous levels of total Phosphotyrosine
Immunogen Description	A synthesized peptide derived from Phosphotyrosine
Conjugates	Unconjugated
Other Names	Phospho-Tyrosine;
Accession No.	Uniprot:N/A
Calculated MW	kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

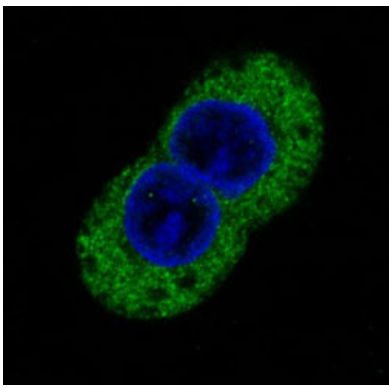
WB: 1:500-1:2000

ICC/IF: 1:50-1:200

Images



All lanes : Phosphotyrosine Rabbit mAb at 1/1k dilution
Lane 1 : Western blot analysis of Phosphotyrosine expression in Jurkat cell lysate. Lysates/proteins at 20 µg per lane. Secondary All lanes : Goat Anti-Rabbit IgG H&L (HRP) at 1/20000 dilution
Exposure time: 5 seconds



Immunocytochemistry/Immunofluorescence Phosphotyrosine antibody (14247)

ICC/IF staining of Phosphotyrosine in A431 cells. Cells were fixed with 4% Paraformaldehyde permeabilized with 0.1% Triton X-100.

Samples were incubated with 14247 at a working dilution of 1/100. The secondary antibody was Alexa FluorB 488 goat anti rabbit, used at a dilution of 1/500.

Nuclei were counterstained with DAPI.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.