

Anti-Phospho-Tyrosine Rabbit Monoclonal Antibody

Catalog Number: PT0005

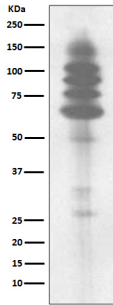
Overview

Product Name	Anti-Phospho-Tyrosine Rabbit Monoclonal Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Phospho-Tyrosine Rabbit Monoclonal Antibody catalog # PT0005. Tested in WB, ICC/IF, IP, Flow Cytometry applications. This antibody reacts with Human, Mouse, Rat.
Application	Flow Cytometry, IP, IF, ICC, WB
Clonality	Monoclonal AAOI-20
Formulation	Rabbit IgG in stabilizing components, phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P04912

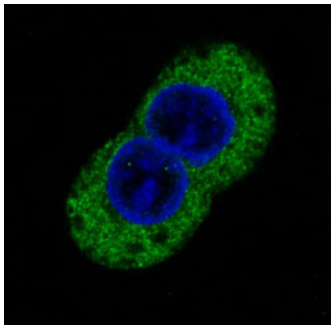
Technical Details

Immunogen	A synthesized peptide derived from Phosphotyrosine
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5mg/ml
Purification	Affinity-chromatography
Suggested Dilutions	WB 1:500-2000 ICC/IF 1:50-200 FC 1:50 IP 1:50

Anti-Phospho-Tyrosine Rabbit Monoclonal Antibody (PT0005) Images



Western blot analysis of Phosphotyrosine expression in Jurkat cell lysate.



Immunofluorescent analysis of A431 cells treated with pervanadate, using Phosphotyrosine Antibody.

4 Publications Citing This Product

1. PubMed ID: 28386511, Protective Effects of an Ancient Chinese Kidney-Tonifying Formula against H₂O₂-Induced Oxidative Damage to MES23.5 Cells
2. PubMed ID: 27525851, Protein tyrosine kinase regulates α -amino-3-hydroxy-5-methyl-4-isoxazolepropionic acid (AMPA) receptor trafficking induced by acute hypoxia in cultured α -2026
3. PubMed ID: 28701928, The Hyperpolarization-Activated Current Determines Synaptic Excitability, Calcium Activity and Specific Viability of Substantia Nigra Dopaminergic Neurons

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