

DESCRIPTION

Specificity	Detects proteins containing phosphorylated tyrosine residues in Western blots. In Western blots of pervanadate-treated cell lysates, clone 216954 binds Phospho-Tyrosine in a broad manner largely independent of the surrounding amino acid sequence. No cross
Source	Monoclonal Rat IgG _{2A} Clone # 216954
Purification	Protein A or G purified from hybridoma culture supernatant
Immunogen	KLH-coupled Phospho-Tyrosine synthetic peptide
Conjugate	Alexa Fluor 488 Excitation Wavelength: 488 nm Emission Wavelength: 515-545 nm
Formulation	Supplied 0.2mg/ml in 1X PBS with RDF1 and 0.09% Sodium Azide *Contains <0.1% Sodium Azide, which is not hazardous at this concentration according to GHS classifications. Refer to the Safety Data Sheet (SDS) for additional information and handling instructions.

APPLICATIONS

Please Note: Optimal dilutions should be determined by each laboratory for each application. [General Protocols](#) are available in the Technical Information section on our website.

Western Blot	Optimal dilution of this antibody should be experimentally determined.
Immunocytochemistry	Optimal dilution of this antibody should be experimentally determined.

PREPARATION AND STORAGE

Shipping	The product is shipped with polar packs. Upon receipt, store it immediately at the temperature recommended below.
Stability & Storage	Protect from light. Do not freeze. 12 months from date of receipt, 2 to 8 °C as supplied

PRODUCT SPECIFIC NOTICES

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