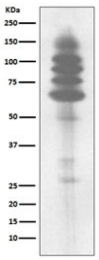
Phosphotyrosine Antibody [clone AAOI-20] (RQ4679)

Catalog No.	Formulation	Size
RQ4679	Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA	100 ul

Bulk quote request

Availability	1-2 weeks
Species Reactivity	Phosphotyrosine and Phosphotyrosine-containing proteins
Format	Purified
Host	Rabbit
Clonality	Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	AAOI-20
Purity	Affinity purified
Applications	Western blot: 1:500-1:2000
Limitations	This Phosphotyrosine antibody is available for research use only.



Western blot testing of human Jurkat cell lysate with Phosphotyrosine antibody. Phosphotyrosine-containing proteins are detected.

Description

Tyrosine-phosphorylated proteins are involved in signal transduction and in the regulation of cell proliferation.

Application Notes

Optimal dilution of the Phosphotyrosine antibody should be determined by the researcher.

Immunogen

A synthetic peptide specific to Phosphotyrosine / P-Tyr was used as the immunogen for the Phosphotyrosine antibody.

Storage

Store the Phosphotyrosine antibody at -20oC.

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