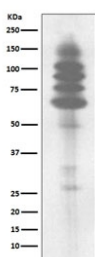


Phosphotyrosine Antibody [clone AAOI-20] (RQ4679)

| 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 |
| 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.