

Anti-Phosphotyrosine Antibody

Mouse monoclonal antibody to Phosphotyrosine Catalog # AP61596

Specification

Anti-Phosphotyrosine Antibody - Product Information

Application WB, IHC
Host Mouse
Clonality Monoclonal

Anti-Phosphotyrosine Antibody - Additional Information

Target/Specificity

Purified protein corresponding to Phosphotyrosine.

Dilution

WB~~WB (1/1000 - 1/2000), IH (1/50 - 1/200) IHC~~1:100~500

Format

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.

Storage

Store at -20 °C. Stable for 12 months from date of receipt

Anti-Phosphotyrosine Antibody - Protein Information

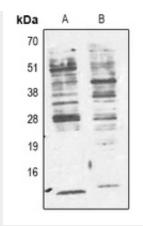
Anti-Phosphotyrosine Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

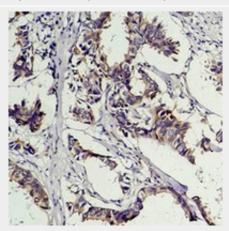
- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

Anti-Phosphotyrosine Antibody - Images





Western blot analysis of Phosphotyrosine expression in Jurkat (A), 293T (B) whole cell lysates.



Immunohistochemical analysis of Phosphotyrosine staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Anti-Phosphotyrosine Antibody - Background

Purified protein corresponding to Phosphotyrosine.