

9853 Pacific Heights Blvd. Suite D. San Diego, CA 92121, USA Tel: 858-263-4982

Email: info@abeomics.com

30-1164: Anti-Phosphotyrosine Monoclonal Antibody (Clone:P-Tyr-01)

Clonality: Monoclonal
Clone Name: P-Tyr-01
Application: WB
Format: Purified
Isotype: Mouse IgG1

Immunogen Information : Phosphotyrosine conjugated to bovine serum albumin.

Product Info

Amount: 0.1 mg

Purification : Purified by protein-A affinity chromatography

Storage condition : Store at 2-8°C. Do not freeze.

Application Note

Western Blotting Recommended dilution:1-2 µg/ml Immunocytochemistry

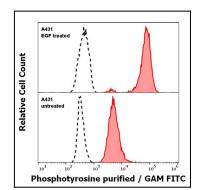


Figure 1: Anti-Phosphotyrosine purified antibody (red-filled histogram) binds specifically to surface phosphotyrosines in EGF treated A431 cells (upper panel), but not to the untreated A431 cells (lower panel). Level of non-specific binding was assessed using Mouse IgG1 isotype control purified antibody (MOPC-21) under same conditions (black-dashed histogram).