

Product Datasheet

Phospho-Tyrosine Antibody (JA10-49) NBP2-66796

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-66796

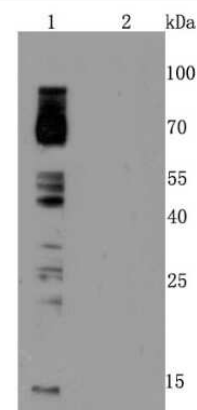
Phospho-Tyrosine Antibody (JA10-49)

| Product Information | |
|-----------------------------|--|
| Unit Size | 100 ul |
| Concentration | 1 mg/ml |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | JA10-49 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG |
| Purity | Protein A purified |
| Buffer | TBS (pH7.4), 0.05% BSA, 40% Glycerol |
| Product Description | |
| Host | Rabbit |
| Species | Human, Mouse, Rat |
| Immunogen | CXXXX-pY-XXXXNH ₂ . |
| Product Application Details | |
| Applications | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation |
| Recommended Dilutions | Western Blot 1:50-1:200, Flow Cytometry 1:10-1:50, Immunocytochemistry/ Immunofluorescence 1:50, Immunoprecipitation |

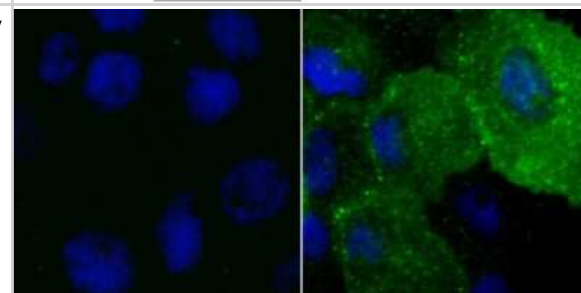


Images

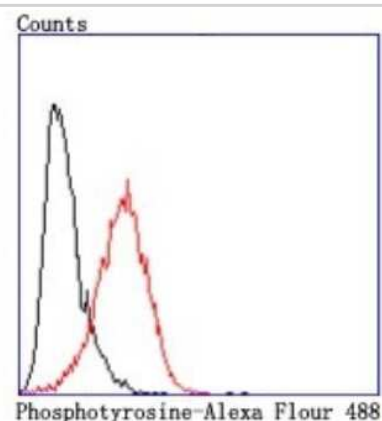
Western Blot: Phospho-Tyrosine Antibody (JA10-49) [NBP2-66796] - Analysis of Phosphotyrosine on A431 cells lysates treated (Line 1) and untreated with Sodium metavanadate using anti- Phosphotyrosine antibody at 1/100 dilution.



Immunocytochemistry/Immunofluorescence: Phospho-Tyrosine Antibody (JA10-49) [NBP2-66796] - Staining Phosphotyrosine in A431 cells (green) nontreated (Left) or treated with Sodium metavanadate (Right). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



Flow Cytometry: Phospho-Tyrosine Antibody (JA10-49) [NBP2-66796] - Analysis of A431 cells with Phosphotyrosine antibody at 1/50 dilution (red) compared with an unlabelled control (cells without incubation with primary antibody; black). Alexa Fluor 488-conjugated goat anti rabbit IgG was used as the secondary antibody.





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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