

Rabbit Pan Phospho-Tyrosine Polyclonal Antibody

Pan Phospho-Tyrosine Rabbit pAb

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA282118	Rabbit	Human, Mouse, Rat, Other (Wide Range)	Immunoprecipitation, Immunofluorescence, Western Blot

PRODUCT SYNONYMS

Pan Phospho-Tyrosine; Polyclonal Antibody; Pan Phospho-Tyrosine Rabbit pAb; anti-Pan Phospho-Tyrosine antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Other (Wide Range)
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Applicable Applications for anti-Pan Phospho-Tyrosine antibody	IP (Immunoprecipitation), IF (Immunofluorescence), WB (Western Blot)
Immunogen	A synthetic peptide corresponding to a sequence containing phosphorylated Y.
Positive Samples	Jurkat
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



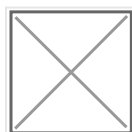
IP (Immunoprecipitation)

Immunoprecipitation analysis of 300ug extracts of Jurkat cells using 3ug Pan Phospho-Tyrosine antibody. Western blot was performed from the immunoprecipitate using Pan Phospho-Tyrosine antibody at a dilution of 1:1000. Jurkat cells were treated by Pervanadate (1 mM) at 37°C for 30 minutes.



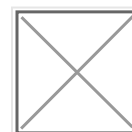
IF (Immunofluorescence)

Immunofluorescence analysis of NIH/3T3 cells using Pan Phospho-Tyrosine at dilution of 1:100. Blue: DAPI for nuclear staining. NIH/3T3 cells were treated by 20% FBS at 37°C for 20 minutes after serum-starvation overnight.



IF (Immunofluorescence)

Immunofluorescence analysis of C6 cells using Pan Phospho-Tyrosine at dilution of 1:100. Blue: DAPI for nuclear staining. C6 cells were treated by 20% FBS at 37°C for 20 minutes after serum-starvation overnight.



WB (Western Blot)

Western blot analysis of extracts of Jurkat cells, using Pan Phospho-Tyrosine pAb at 1:1000 dilution. Jurkat cells were treated by Pervanadate (1 mM) at 37°C for 30 minutes. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% BSA. Detection: ECL Basic Kit (RM00020). Exposure time: 1s.

ADDITIONAL INFORMATION

Product Categories/Family for anti-Pan Phospho-Tyrosine antibody	Phosphorylated Antibody
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NCBI AND UNIPROT INFORMATION

Molecular Weight	Observed MW: 20-70KDa
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/pan-phospho-tyrosine-antibody-immunoprecipitation-immunofluorescence-western-blot-elisa/282118>