

Rabbit anti-Human Pan Tyrosine Monoclonal Antibody | anti-Pan antibody

Pan Phospho-Tyrosine Rabbit mAb

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA283133	Rabbit	Human	ELISA, Immunoprecipitation, Western Blot

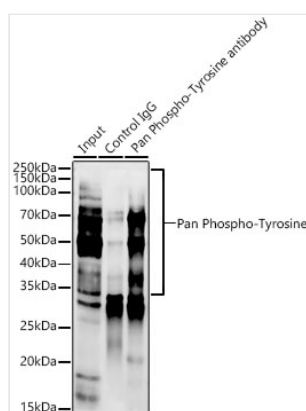
PRODUCT SYNONYMS

Pan Tyrosine; Monoclonal Antibody; Pan Phospho-Tyrosine Rabbit mAb; anti-Pan antibody

PRODUCT SPECIFICATIONS

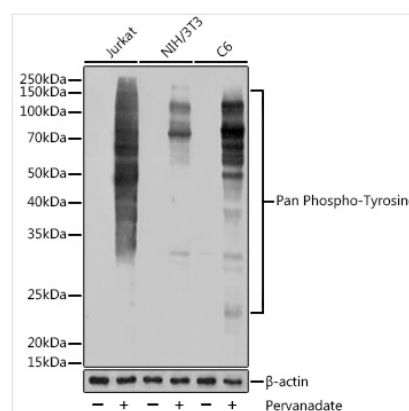
Host	Rabbit
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH7.3.
Applicable Applications for anti-Pan antibody	ELISA, IP (Immunoprecipitation), WB (Western Blot)
Cross Reactivity	Human, Mouse, Rat, Other (Wide Range Predicted)
Immunogen	A random peptide library phosphorylated peptide around Tyr.
Modification	Pan Phospho-Tyrosine
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IP (Immunoprecipitation)

Immunoprecipitation analysis of 300 ug extracts of Jurkat (pervanadate) cells using 3 ug Pan Phospho-Tyrosine antibody (AAA283133). Western blot was performed from the immunoprecipitate using Pan Phospho-Tyrosine antibody (AAA283133) at a dilution of 1:1000.



WB (Western Blot)

Western blot analysis of various lysates using Pan Phospho-Tyrosine Rabbit mAb (AAA283133) at 1:1000 dilution. Jurkat cells and NIH/3T3 cells and C6 cells were treated by Pervanadate (1 mM) at 37° for 30 minutes. Secondary antibody: HRP-conjugated 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: 5s.

ADDITIONAL INFORMATION

Related Product Information for anti-Pan antibody	Tyrosine phosphorylation (pTyr), much of which occurred on localized multiple sites, initiates cellular signaling, governs cellular functions, and its dysregulation is implicated in many diseases, especially cancers. pTyr-specific sensing is of great significance for understanding disease states and developing targeted anticancer drugs.
Product Categories/Family for anti-Pan antibody	Phosphorylated Antibodies

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/monoclonal/pan-tyrosine-antibody-immunoprecipitation-western-blot-elisa/283133>