

Rabbit anti-Human Pan Threonine Monoclonal Antibody

Pan Phospho-Threonine Rabbit mAb

CATALOG # AAA283158	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Western Blot
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PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.05% proclin300, 0.05% BSA, 50% glycerol, pH7.3.
Applicable Applications for anti-Pan Threonine antibody	ELISA, WB (Western Blot)
Cross Reactivity	Human, Mouse, Rat, Other (Wide Range Predicted)
Immunogen	A synthetic phosphorylated peptide around of human Threonine.
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES


WB (Western Blot)

Western blot analysis of lysates from NIH 3T3 or NIH 3T3 treat with Calyculin A, using Pan Phospho-Threonine Rabbit mAb (AAA283158) at 1:1000 dilution. NIH/3T3 cells were treated by Calyculin A (100 nM) at 37? for 30 minutes after serum-starvation overnight.Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.Lysates/proteins: 25ug per lane.Blocking buffer: 3% nonfat dry milk in TBST.Detection: ECL Enhanced Kit (RM00021).Exposure time: 60s.


WB (Western Blot)

Western blot analysis of lysates from A-431, using Pan Phospho-Threonine Rabbit mAb (AAA283158) at 1:1000 dilution. A 431 treated by Calyculin A (100 nM) at 37? for 30 minutes after serum-starvation overnight.Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.Lysates/proteins: 25ug per lane.Blocking buffer: 3% nonfat dry milk in TBST.Detection: ECL Enhanced Kit (RM00021).Exposure time: 60s.

ADDITIONAL INFORMATION

Product Categories/Family for anti-Pan Threonine antibody	Phosphorylated Antibodies
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NCBI AND UNIPROT INFORMATION

Molecular Weight	Observed MW: 10-250kDa
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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/monoclonal/pan-threonine-antibody-western-blot-elisa/283158>