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# Pan Phospho-Threonine Rabbit mAb

Catalog No.: AP1422 Recombinant

### **Basic Information**

# **Background**

#### **Observed MW**

10-250kDa

#### **Calculated MW**

## Category

Primary antibody

### **Applications**

WB,ELISA

# **Cross-Reactivity**

Human, Mouse, Rat, Other (Wide Range Predicted)

#### CloneNo number

ARC61310

# **Recommended Dilutions**

**WB** 1:500 - 1:1000

**ELISA** 

Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

# **Immunogen Information**

**Gene ID Swiss Prot** 

#### **Immunogen**

Synthetic peptide. This information is considered to be commercially sensitive.

### **Synonyms**

# **Contact**

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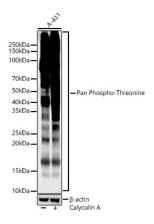
# **Product Information**

**Purification Source** Isotype Rabbit Affinity purification IgG

#### **Storage**

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS containing 50% glycerol and 0.05% BSA, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.



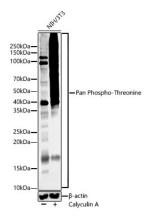
Western blot analysis of lysates from A-431, using Pan Phospho-Threonine Rabbit mAb (AP1422) at 1:1000 dilution. A 431 treated with Calyculin A (100 nM) at  $37^{\circ}\text{C}$  for 30 minutes after serum-starvation overnight. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Enhanced Kit (RM00021).

Exposure time: 60s.



Western blot analysis of lysates from NIH 3T3 or NIH 3T3 treat with Calyculin A, using Pan Phospho-Threonine Rabbit mAb (AP1422) at 1:1000 dilution. NIH/3T3 cells were treated with Calyculin A (100 nM) at  $37^{\circ}$ C for 30 minutes after serum-starvation overnight.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins:  $25\mu g$  per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Enhanced Kit (RM00021).

Exposure time: 60s.