

Pan Phospho-Threonine Rabbit mAb

Catalog No.: AP1422 **Recombinant** **1 Publications**

Basic Information

Observed MW

10-250kDa/

Calculated MW

Category

Primary antibody

Applications

WB,IP,ELISA

Cross-Reactivity

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

Clone/No. number

ARC61310

Background

Recommended Dilutions

WB 1:500 - 1:1000

IP 0.5µg-4µg antibody for 200µg-400µg extracts of whole cells

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

	400-999-6126
	cn.market@abclonal.com.cn
	www.abclonal.com.cn

Product Information

Source

Rabbit

Isotype

IgG

Purification

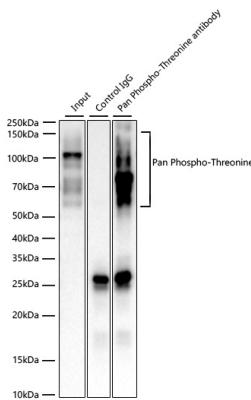
Affinity purification

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.

Validation Data



Immunoprecipitation of Pan Phospho-Threonine from 300 µg extracts of A-431 cells treated with calyculin A (200nM,30min) was performed using 2 µg of Pan Phospho-Threonine Rabbit mAb (AP1422). Rabbit Control IgG (AC005) was used to precipitate the Control IgG sample. IP samples were eluted with 1x reducing Laemmli Buffer. The Input lane represents 10% of the total input. Western blot analysis of immunoprecipitates was conducted using Pan Phospho-Threonine Rabbit mAb (AP1422) at a dilution of 1:1000.

