

A20441

Leader in Biomolecular Solutions for Life Science

## pan-Nitrific-Y Rabbit pAb

Catalog No.: A20441



### Basic Information

---

**Observed MW**

10-250kDa

**Calculated MW**

**Category**

Polyclonal Antibody

**Applications**

WB,ELISA

**Cross-Reactivity**

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

### Background

---

### Recommended Dilutions

---

WB 1:500 - 1:1000

### Immunogen Information

---

**Gene ID**

**Swiss Prot**

**Immunogen**

A synthetic peptide corresponding to a sequence containing myristylated K.

**Synonyms**

### Contact

---



[www.abclonal.com](http://www.abclonal.com)

### Product Information

---

**Source**

Rabbit

**Isotype**

IgG

**Purification**

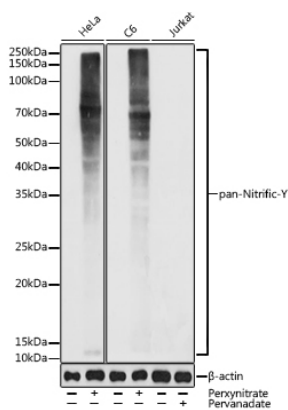
Affinity purification

**Storage**

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

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

## Validation Data



Western blot analysis of various lysates using pan-Nitric-Y Rabbit pAb (A20441) at 1:1000 dilution. HeLa and C6 cells were treated by Peroxynitrate (3mM) for 1 hours. 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: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 1s.

Western blot analysis of lysates from NIH/3T3 cells, using pan-Nitric-Y Rabbit pAb (A20441) at 1:1000 dilution. NIH/3T3 cells were treated by Peroxynitrate (3mM) for 3 hours. Secondary antibody: HRP 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 Basic Kit (RM00020). Exposure time: 10s.

