

## NOXA2/p67phox Rabbit pAb

CatalogNo: YN5885

### Key Features

#### Host Species

- Rabbit

#### Reactivity

- Human, Mouse, Rat

#### Applications

- WB

#### MW

- 58kD (Calculated)

#### Isotype

- IgG

### Recommended Dilution Ratios

WB 1:500-2000

### Storage

**Storage\*** -15°C to -25°C/1 year (Do not lower than -25°C)

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

### Basic Information

**Clonality** Polyclonal

### Immunogen Information

**Immunogen** Synthesized peptide derived from human NOXA2/p67phox

**Specificity** This antibody detects endogenous levels of NOXA2/p67phox at Human, Mouse, Rat

### Target Information

**Gene name** NCF2 NOXA2 P67PHOX

**Protein Name** Neutrophil cytosol factor 2 (NCF-2) (67 kDa neutrophil oxidase factor) (NADPH oxidase activator 2) (Neutrophil NADPH oxidase factor 2) (p67-phox)

Organism	Gene ID	UniProt ID
Human	<a href="#">4688;</a>	<a href="#">P19878;</a>
Mouse	<a href="#">17970;</a>	<a href="#">O70145;</a>
Rat	<a href="#">364018;</a>	<a href="#">A7E3N2;</a>

**Cellular Localization** Cytoplasm.

**Function** NCF2, NCF1, and a membrane bound cytochrome b558 are required for activation of the latent NADPH oxidase (necessary for superoxide production).

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## | Validation Data

## | Contact information

Orders: [order@immunoway.com](mailto:order@immunoway.com)  
Support: [tech@immunoway.com](mailto:tech@immunoway.com)  
Telephone: 877-594-3616 (Toll Free), 408-747-0185  
Website: <http://www.immunoway.com>  
Address: 2200 Ringwood Ave San Jose, CA 95131 USA



Please scan the QR code to access additional product information:  
**NOXA2/p67phox**  
**Rabbit pAb**

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