

# IRAK4(Phospho Thr345/Ser346) Rabbit pAb

CatalogNo: YP1713

## Key Features

### Host Species

- Rabbit

### Reactivity

- Human, Mouse, Rat

### Applications

- WB

### MW

- 51kD (Calculated)

### Isotype

- IgG

## 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.

## Recommended Dilution Ratios

**WB 1:500-2000**

## Basic Information

**Clonality** Polyclonal

**Clone Number** p-T345/S346

## Immunogen Information

**Immunogen** Synthesized peptide derived from human IRAK4(p-T345/S346)

**Specificity** This antibody detects endogenous levels of IRAK4 only when phosphorylated at Thr345 or Ser346, and dually phosphorylated at two sites. The name of modified sites may be influenced by many factors, such as species (the modified site was not originally found in human samples) and the change of protein sequence (the previous protein sequence is incomplete, and the protein sequence may be prolonged with the development of protein sequencing technology). When naming, we will use the "numbers" in historical reference to keep the sites consistent with the reports. The antibody binds to the following modification sequence (lowercase letters are modification sites): VMtsRI

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## | Target Information

**Gene name** IRAK4

**Protein Name** Interleukin-1 receptor-associated kinase 4

Organism	Gene ID	UniProt ID
Human	<a href="#">51135</a> ;	<a href="#">Q9NWZ3</a> ;
Mouse	<a href="#">266632</a> ;	<a href="#">Q8R4K2</a> ;

**Cellular Localization** Cytoplasm .

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## | Validation Data

## | Contact information

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Support: [tech@immunoway.com](mailto:tech@immunoway.com)  
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Please scan the QR code to access additional product information:  
**IRAK4(Phospho Thr345/Ser346) Rabbit pAb**

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