

# InVivo Anti-Mouse CD137/4-1BB/TNFRSF9 Antibody (3H3)

CatalogNo: YV0017

## Key Features

### Host Species

- Rat

### Reactivity

- Mouse

### Applications

- In vivo

### Isotype

- IgG2a, kappa

## Storage

### Storage\*

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.

### Formulation

0.01M PBS, pH 7.4.

## Recommended Dilution Ratios

## Basic Information

### Purity

Endotoxin level <1 EU/mg. Purity>95% as determined by SDS-PAGE.

### Clonality

Monoclonal

## Immunogen Information

## Target Information

### Gene name

TNFRSF9

|                       |                                                                                                                                                                                                                                                                                           |                        |                          |
|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|--------------------------|
| Protein Name          | Tumor necrosis factor receptor superfamily member 9                                                                                                                                                                                                                                       |                        |                          |
|                       | Organism                                                                                                                                                                                                                                                                                  | Gene ID                | UniProt ID               |
|                       | Human                                                                                                                                                                                                                                                                                     | <a href="#">3604</a> ; | <a href="#">Q07011</a> ; |
| Cellular Localization | Membrane; Single-pass type I membrane protein.                                                                                                                                                                                                                                            |                        |                          |
| Function              | Function:Receptor for TNFSF14/4-1BBL. Possibly active during T cell activation. ,similarity:Contains 4 TNFR-Cys repeats. ,subunit:Interacts with TRAF1 , TRAF2 and TRAF3. Interacts with LRR-repeat protein 1/LRR-1. ,tissue specificity:Expressed on the surface of activated T-cells. , |                        |                          |

## Validation Data

## Contact information

Orders: order@immunoway.com  
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Please scan the QR code to access additional product information:  
**InVivo Anti-Mouse CD137/4-1BB/TNFRSF9 Antibody (3H3)**

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