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Datasheet for ABIN535359  
**anti-TNFSF4 antibody**

1 Image

### Overview

Quantity:	100 µg
Target:	TNFSF4
Reactivity:	Mouse
Host:	Rat
Clonality:	Monoclonal
Conjugate:	This TNFSF4 antibody is un-conjugated
Application:	Flow Cytometry (FACS), Western Blotting (WB), Immunoprecipitation (IP)

### Product Details

Purpose:	Rat monoclonal antibody raised against Tnfsf4.
Immunogen:	Rat cells stably overexpressing mouse Tnfsf4.
Clone:	MPG34
Isotype:	IgG2
Specificity:	Recognizes mouse CD134L. Does not cross-react with human CD134L.
Cross-Reactivity:	Mouse

### Target Details

Target:	TNFSF4
Alternative Name:	CD252 / TNFSF4 ( <a href="#">TNFSF4 Products</a> )
Gene ID:	22164

## Target Details

Pathways: [Cellular Response to Molecule of Bacterial Origin](#), [Regulation of Leukocyte Mediated Immunity](#), [Positive Regulation of Immune Effector Process](#), [Production of Molecular Mediator of Immune Response](#), [Activated T Cell Proliferation](#), [Cancer Immune Checkpoints](#)

## Application Details

Application Notes: The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: In PBS (0.02 % sodium azide)

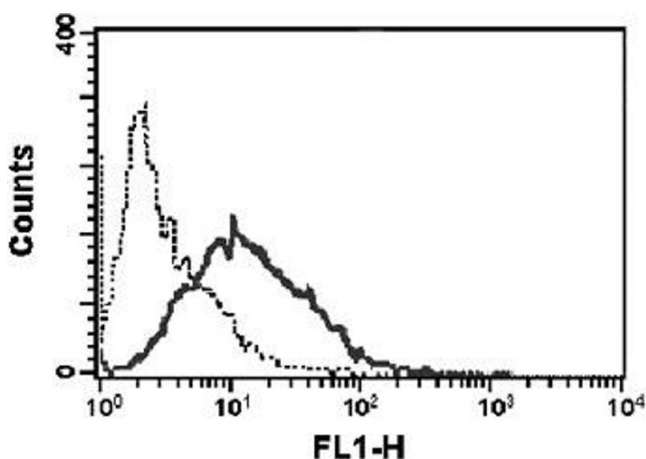
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C.  
Aliquot to avoid repeated freezing and thawing.

## Images



**Image 1.** Rat TART-gp34 cells ( $5 \times 10^5$ ) expressing surface Tnfs4 vector (thick line) or TART-1 parental cells (dotted line), were incubated on ice for 30 min in 50  $\mu$ L FACS buffer (PBS, 5% Fetal calf serum, 0.02% azide) containing 1  $\mu$ g/mL of Tnfs4 monoclonal antibody, clone MPG34.