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Datasheet for ABIN7211569
anti-TNFRSF21 antibody (AA 42-335)

1 Image

Overview

Quantity:	100 µg
Target:	TNFRSF21
Binding Specificity:	AA 42-335
Reactivity:	Human
Host:	Rat
Clonality:	Monoclonal
Conjugate:	This TNFRSF21 antibody is un-conjugated
Application:	Flow Cytometry (FACS)

Product Details

Immunogen:	Recombinant human DR6 (death receptor-6) (aa 42-335).
Clone:	Luke-1
Isotype:	IgG2a
Characteristics:	Death receptor-6 TNFRSF 21,DR6 (human) monoclonal antibody (Luke-1)
Purification:	Purified from concentrated hybridoma tissue culture supernatant.

Target Details

Target:	TNFRSF21
Alternative Name:	DR6 (TNFRSF21 Products)
UniProt:	O75509

Target Details

Pathways: [Regulation of Lipid Metabolism by PPARalpha](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Liquid. In PBS containing 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.

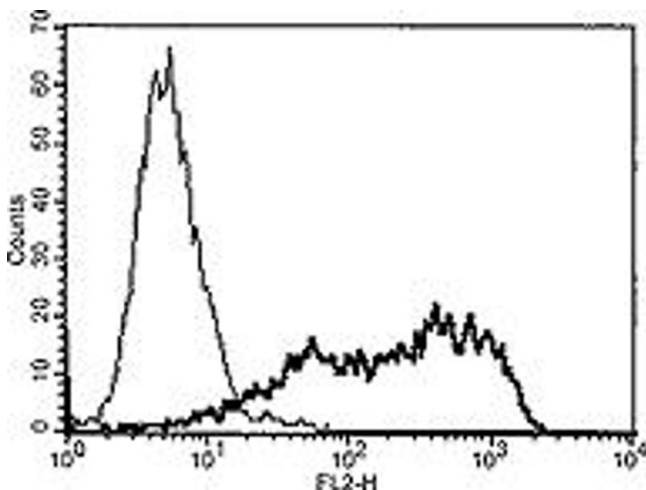
Handling Advice: Avoid freeze/thaw cycles.

Storage: -20 °C

Storage Comment: +4°C Stable for at least 1 year after receipt when stored as recommended.

Expiry Date: 12 months

Images



Flow Cytometry

Image 1. HEK 293T cells were mock transfected (thin line) or transfected with an expression plasmid coding for the extracellular domain of human DR6 (thick line). Method: Cells (5×10^5) were incubated on ice for 30 min. in 50 μ L FACS buffer (PBS, 5 % FCS, 0.02 % azide) containing 1 μ g/mL of anti-DR6 MAb (Luke-1). After washing in FACS buffer, R-PE-conjugated antibody to rat IgG was added. Cells were incubated on ice for 30 min., washed and analyzed by flow cytometry.