

Datasheet for ABIN7193212
anti-TNFRSF19 antibody (AA 30-170)

4 Images

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Overview

Quantity:	0.1 mg
Target:	TNFRSF19
Binding Specificity:	AA 30-170
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This TNFRSF19 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunocytochemistry (ICC), Flow Cytometry (FACS), Neutralization (Neut)

Product Details

Immunogen:	Purified recombinant fragment of human TNFRSF19 (AA: extra 30-170) expressed in E. coli.
Clone:	6F5D3
Isotype:	IgG1
Purification:	purified

Target Details

Target:	TNFRSF19
Alternative Name:	TNFRSF19 (TNFRSF19 Products)
Background:	Description: The protein encoded by this gene is a member of the TNF-receptor superfamily.

Target Details

This receptor is highly expressed during embryonic development. It has been shown to interact with TRAF family members, and to activate JNK signaling pathway when overexpressed in cells. This receptor is capable of inducing apoptosis by a caspase-independent mechanism, and it is thought to play an essential role in embryonic development. Alternatively spliced transcript variants encoding distinct isoforms have been described.

Aliases: TAJ, TROY, TRADE, TAJ-alpha

Molecular Weight: 46 kDa

Gene ID: 55504

Application Details

Application Notes: ELISA: 1:10000, WB: 1:500 - 1:2000, FCM: 1:200 - 1:400, ICC: N/A, IHC: N/A

Restrictions: For Research Use only

Handling

Buffer: Purified antibody in PBS with 0.05 % sodium azide

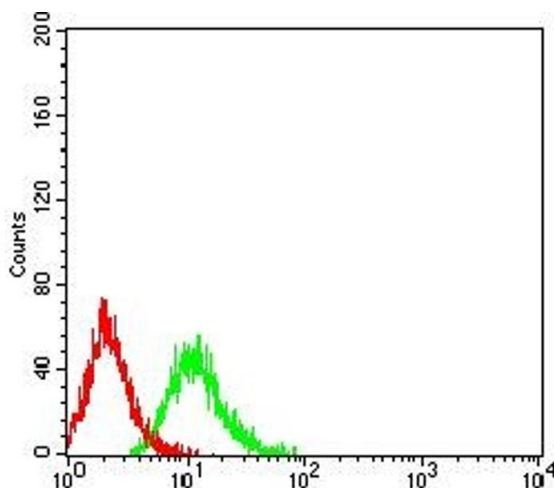
Preservative: Sodium azide

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

Storage: 4 °C/-20 °C

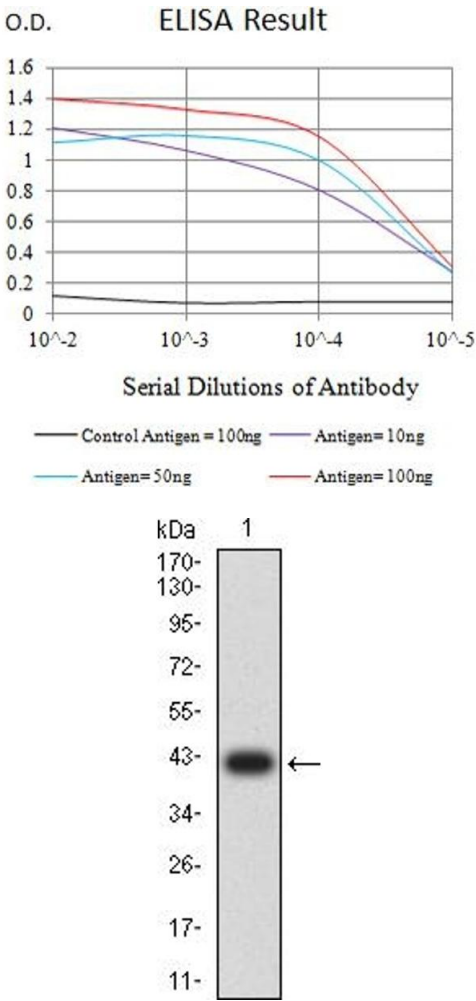
Storage Comment: 4°C, -20°C for long term storage

Images



Flow Cytometry

Image 1. Flow cytometric analysis of Jurkat cells using TNFRSF19 mouse mAb (green) and negative control (red).



ELISA

Image 2. Black line: Control Antigen (100 ng),Purple line: Antigen (10 ng), Blue line: Antigen (50 ng), Red line:Antigen (100 ng)

Western Blotting

Image 3. Western blot analysis using TNFRSF19 mAb against human TNFRSF19 (AA: extra 30-170) recombinant protein. (Expected MW is 41.4 kDa)

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN7193212.