

Datasheet for ABIN2664202
anti-TNFRSF4 antibody[Go to Product page](#)

2 Images

Overview

Quantity:	100 µg
Target:	TNFRSF4
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This TNFRSF4 antibody is un-conjugated
Application:	Multiplex Assay (MA)

Product Details

Clone:	Ber-ACT35 (ACT35)
Isotype:	IgG1 kappa
Cross-Reactivity:	Chimpanzee
Purification:	The antibody was purified by affinity chromatography.

Target Details

Target:	TNFRSF4
Alternative Name:	CD134 (TNFRSF4 Products)
Background:	CD134, also known as OX40 and TNFRSF14, is a 50 kD type I transmembrane glycoprotein. It is a member of the TNF receptor family. OX40 is expressed on activated T lymphocytes including Th1, Th2, Th17, and Treg cells. The interaction of OX40 with OX40L results in B cell proliferation and antibody secretion, regulation of primary T cell expansion, and T cell survival. OX40

Target Details

	influences the size of the T cell memory pool and regulation of CD4+ T cell tolerance.
Pathways:	Production of Molecular Mediator of Immune Response, Cancer Immune Checkpoints

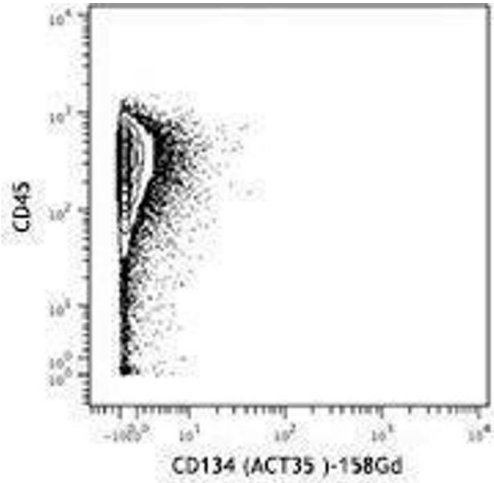
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

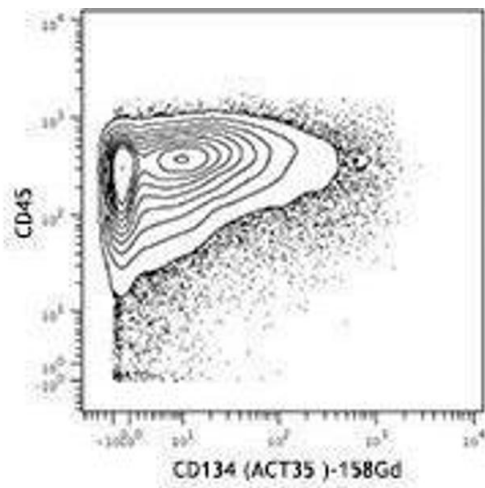
Concentration:	1.0 mg/mL
Buffer:	Phosphate-buffered solution, pH 7.2, containing 0.09 % sodium azide and EDTA.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Storage Comment:	The antibody solution should be stored undiluted between 2°C and 8°C.

Images



Flow Cytometry

Image 1.



Flow Cytometry

Image 2.