

Datasheet for ABIN2663010
anti-TNFRSF4 antibody (PE)



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1 Image

Overview

Quantity:	100 µg
Target:	TNFRSF4
Reactivity:	Rat
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This TNFRSF4 antibody is conjugated to PE
Application:	Flow Cytometry (FACS)

Product Details

Clone:	OX-40
Isotype:	IgG2b kappa
Purification:	The antibody was purified by affinity chromatography, and conjugated with PE under optimal conditions. The solution is free of unconjugated PE and unconjugated antibody.

Target Details

Target:	TNFRSF4
Alternative Name:	CD134 (TNFRSF4 Products)
Background:	CD134 (OX-40 receptor) is a 50 kd type I membrane protein, expressed on activated T cells. It binds to the OX-40 ligand (CD252) to provide a co-stimulatory signal that is independent of CD28. It is reported to block binding of CD134 and CD252.
Pathways:	Production of Molecular Mediator of Immune Response, Cancer Immune Checkpoints

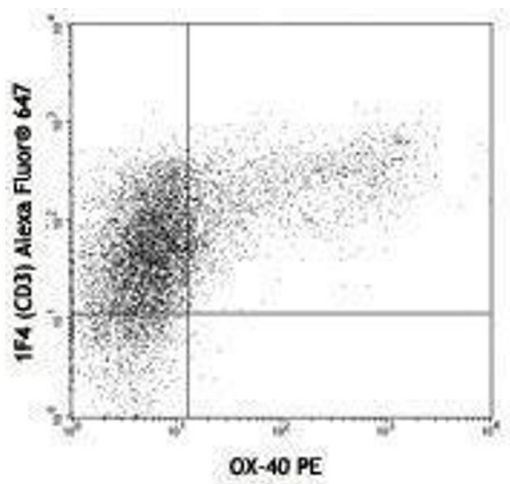
Application Details

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

Handling

Concentration:	0.2 mg/mL
Buffer:	Phosphate-buffered solution, pH 7.2, containing 0.09 % 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:	Protect from prolonged exposure to light. Do not freeze.
Storage:	4 °C
Storage Comment:	The antibody solution should be stored undiluted between 2°C and 8°C.

Images



Flow Cytometry

Image 1.