

# ARG65837 anti-CD134 / OX40 antibody [OX-86]

Package: 100 μg Store at: -20°C

# Summary

Product Description	Rat Monoclonal antibody [OX-86] recognizes CD134 / OX40
Tested Reactivity	Ms
Tested Application	FACS
Specificity	This antibody (clone OX-86) labels the OX-40 antigen found on both mouse CD4 and CD8 single positive activated T cells. This is in contrast to rat OX-86 mAb does not block binding of the OX-40L.
Host	Rat
Clonality	Monoclonal
Clone	OX-86
Isotype	lgG1
Target Name	CD134 / OX40
Species	Mouse
Immunogen	Mouse CD134
Conjugation	Un-conjugated
Alternate Names	CD134; Txgp1; Tumor necrosis factor receptor superfamily member 4; OX40L receptor; TXGP1L; Ox40; OX40 antigen; CD antigen CD134; ACT35; Ly-70

#### **Application Instructions**

Application table	Application	Dilution
	FACS	Assay-dependent
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

## Properties

Form	Liquid
Purification	Purified.
Buffer	PBS (pH 7.2) and 0.09% Sodium azide.
Preservative	0.09% Sodium azide
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not for drug, diagnostic or other use.

## Bioinformation

Database links	GenelD: 22163 Mouse
	Swiss-port # P47741 Mouse
Gene Symbol	Tnfrsf4
Gene Full Name	tumor necrosis factor receptor superfamily, member 4
Function	Receptor for TNFSF4/OX40L/GP34. Is a costimulatory molecule implicated in long-term T-cell immunity (By similarity). [UniProt]
Calculated Mw	29 kDa