

Product datasheet

Anti-CD134 / OX40L receptor antibody [MRC OX-40] (FITC) ab33960

[1 Image](#)

Overview

Product name	Anti-CD134 / OX40L receptor antibody [MRC OX-40] (FITC)
Description	Mouse monoclonal [MRC OX-40] to CD134 / OX40L receptor (FITC)
Host species	Mouse
Conjugation	FITC. Ex: 493nm, Em: 528nm
Specificity	The antigen is a glycoprotein of approximately 50kD molecular weight which is related in sequence to the low affinity Nerve Growth Factor Receptor.
Tested applications	Suitable for: Flow Cyt
Species reactivity	Reacts with: Rat
Immunogen	Phytohemagglutinin (PHA) activated Rat Lymph Node Cells.
Positive control	Rat spleen cells.
General notes	<p>Reproducibility is key to advancing scientific discovery and accelerating scientists' next breakthrough.</p> <p>Abcam is leading the way with our range of recombinant antibodies, knockout-validated antibodies and knockout cell lines, all of which support improved reproducibility.</p> <p>We are also planning to innovate the way in which we present recommended applications and species on our product datasheets, so that only applications & species that have been tested in our own labs, our suppliers or by selected trusted collaborators are covered by our Abpromise™ guarantee.</p> <p>In preparation for this, we have started to update the applications & species that this product is Abpromise guaranteed for.</p> <p>We are also updating the applications & species that this product has been "predicted to work with," however this information is not covered by our Abpromise guarantee.</p> <p>Applications & species from publications and Abreviews that have not been tested in our own labs or in those of our suppliers are not covered by the Abpromise guarantee.</p> <p>Please check that this product meets your needs before purchasing. If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, as well as customer reviews and Q&As.</p>

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C.
Storage buffer	pH: 7.40 Preservative: 0.09% Sodium azide Constituents: PBS, 1% BSA
Purity	Protein A purified
Clonality	Monoclonal
Clone number	MRC OX-40
Myeloma	NS0/1 Ag4.1
Isotype	IgG2b

Applications

Our [Abpromise guarantee](#) covers the use of **ab33960** in the following tested applications.

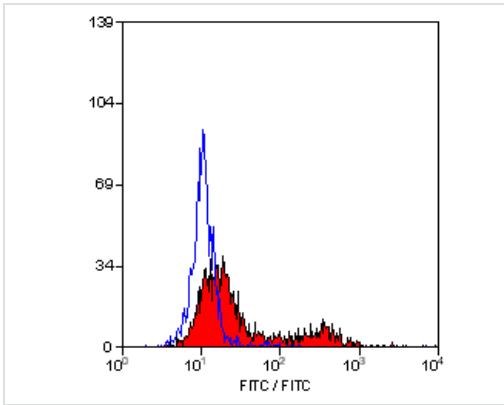
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
Flow Cyt		Use 10µl for 10 ⁶ cells. Use 10µl of the suggested working dilution to label 10 ⁶ cells in 100µl. ab91368 - Mouse monoclonal IgG2b, is suitable for use as an isotype control with this antibody.

Target

Function	Receptor for TNFSF4/OX40L/GP34.
Sequence similarities	Contains 4 TNFR-Cys repeats.
Cellular localization	Membrane.

Images



Staining of stimulated rat spleen cells with ab33960 by Flow Cytometry/FACS.

Flow Cytometry - Anti-CD134 / OX40L receptor antibody [MRC OX-40] (FITC) (ab33960)

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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