

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

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- Trockeneiszuschlag
- Gefahrgutzuschlag
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Anti-OX40L [OX-89] Bulk Size Ab00564-23.0-BT

This chimeric rabbit antibody was made using the variable domain sequences of the original Rat IgG1 format, for improved compatibility with existing reagents, assays and techniques.

Isotype and Format: Rabbit IgG, Kappa

Clone Number: OX-89

Alternative Name(s) of Target: Tumor necrosis factor ligand superfamily member 4; OX40 ligand;

CD252; CD134 ligand; OX40R

UniProt Accession Number of Target Protein: P43488

Published Application(s): Blocking, FC, IHC-Fr

Published Species Reactivity: Mouse

Immunogen: This antibody was prepared by immunizing PVG rats with a recombinant chimeric protein

consisting of domains 3 and 4 of rat CD4 and the extracellular region of mouse CD134L.

Specificity: This antibody is specific for murine CD252 (the ligand for OX40), expression of which is

restricted to activated B cells, dendritic cells, microglia and endothelial cells.

Application Notes: This antibody binds mouse CD134L, and has been shown to bind activated B cells and DCs, as well as CD134L-transfected fibroblast cells, though not activated T cells, in labelling and immunohistochemical analysis (Malmström, 2001). In addition, this antibody is able to partially block the interaction between CD134 and CD134L. This blocking effect could be responsible for the ability of this antibody to prevent T cell accumulation in the intestine of T cell-restored SCID mice and inhibits the development of Th1-mediated colitis.

Antibody First Published in: Malmström et al. CD134L Expression on Dendritic Cells in the Mesenteric Lymph Nodes Drives Colitis in T Cell-Restored SCID Mice J Immunol. 2001 Jun 1;166(11):6972-81.

PMID:11359859

Note on publication: Describes the original use of this antibody in blocking studies to implicate CD134L expression on DCs in mouse mesenteric lymph nodes in the development of colitis.

Product Form

Size: 1 mg Purified antibody in bulk size. **Purification:** Protein A affinity purified

Supplied In: PBS only.

Storage Recommendation: Store at 4°C for up to 3 months. Note, this antibody is provided without

added preservatives, it is therefore recommed this antibody be handled under sterile conditions. For longer storage, aliquot and store at -20°C. **Concentration:** 1 mg /ml. Important note - This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.