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Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Anti-CD70 [TAN 1-7] Bulk Size Ab00816-7.1-BT

Developed in partnership with Ximbio (www.ximbio.com).

Isotype and Format: Rat IgG2a, Kappa

Clone Number: TAN 1-7

Alternative Name(s) of Target: TNFRS7; Tumor Necrosis Factor Ligand Superfamily Member 7; CD27 Ligand; CD27LG; TNFSF7; CD27L; Tumor Necrosis Factor Ligand 8A; Surface Antigen CD70; Ki-24 Antigen; CD70 Antigen; TNLG8A; TAN1-7; TAN17

UniProt Accession Number of Target Protein: Q05A52

Published Application(s): Block, ELISA, FC, IF

Published Species Reactivity: Mouse

Immunogen: Recombinant mouse CD70 (extracellular domain, aa residues 41-195).

Specificity: This antibody binds to mouse CD70.

Application Notes: This antibody can be used to detect mouse CD70, the ligand for CD27. The original rat IgG1 format has been used in vivo to inhibit CD70-CD27 mediated induction of interferon gamma following injection of glycolipid activators .

Antibody First Published in: Arora et al. A single subset of dendritic cells controls the cytokine bias of natural killer T cell responses to diverse glycolipid antigens. *Immunity*. 2014 Jan 16;40(1):105-16

[PMID:24412610](#)

Note on publication: Describes the generation and initial characterisation of this antibody and its use in vivo.

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 recommended 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.