

Anti-Mouse MAdCAM-1 (MECA-89) In Vivo Antibody - Low Endotoxin

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Product Benefits:

ichorbio's anti-Mouse MAdCAM-1 In Vivo Antibody (MECA-89) - Low Endotoxin is manufactured in a cGMP compliant, ISO Quality Standard 9001:2015 facility.

ichorbio's low endotoxin antibodies have half the endotoxin of comparable antibodies from [Bio X Cell](#) at less than 1.0 EU/mg.

If ichorbio's low endotoxin antibodies are not low enough we also offer ultra low endotoxin antibodies which have even less endotoxin (0.5 EU/mg) at an even higher purity (98% versus 95%).

ichorbio: the best antibodies for *in vivo* research.

Target:

MAdCAM-1

Clone:

MECA-89

Size:

ichorbio's MECA-89 *in vivo* antibody is available in the following bulk sizes: 5mg, 25mg, 50mg and 100mg. ichorbio regularly manufactures multi-gram amounts of our anti-mouse MAdCAM-1 MECA-89 clone - please contact us for pricing.

Isotype:

Rat IgG2a kappa

Host:

Rat

Species Reactivity:

Mouse

Specificity:

Clone MECA-89 recognizes an epitope on mouse MAdCAM-1.

Concentration:

1.0 - 5.0 mg/ml

Formulation:

0.01 M phosphate buffered saline (PBS) pH 7.2, 150 mM NaCl with no carrier protein, potassium or preservatives added. BSA and Azide free.

Purity:

>95% by SDS-PAGE and HPLC

Endotoxin:

1.0 EU/mg as determined by the LAL method

Aggregation:

Aggregation level ? 5%

Storage:

Anti-Mouse MAdCAM-1 In Vivo Antibody (MECA-89) is stable for at least one week when stored sterile at 2-8°C. For long term storage aseptically aliquot in working volumes without diluting and store at -20°C in a manual defrost freezer. Avoid Repeated Freeze Thaw Cycles.

Applications:

Depletion, Flow Cytometry, IHC Frozen, Western Blotting

Application Notes:

Each investigator should determine their own optimal working dilution for specific applications.

Use:

Products are for research use only.