



A Reliable Research Partner in Life Science and Medicine

AF/LE Purified Anti-Mouse CD31 Antibody[390]

catalog number: E-AB-F11800

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Mouse

Immunogen Recombinant Mouse CD31 protein

Host Rat

Isotype Rat IgG2a, κ

Clone 390

Purification >98%, Protein A/G purified

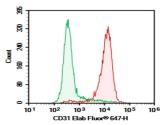
Buffer Sterile PBS, pH 7.2. < 1.0 EU per mg of the antibody as determined by the LAL

method.

Applications Recommended Dilution

FCM $2 \mu g/mL(0.5 \times 10^6 - 1 \times 10^6 \text{ cells})$

Data



C57/BL6 Mouse splenocytes were stained with 0.2 µg AF/LE Purified Anti-Mouse CD31 Antibody[390] (Right) and 0.2 µg

Rat IgG2b, κ Isotype Control (Left), followed by Elab Fluor® 647-conjugated Goat Anti-Rat IgG Secondary Antibody.

Preparation & Storage

Storage Storage Store at 4°C valid for 12 months or -20°C valid for long term storage, avoid freeze /

thaw cycles. This preparation contains no preservatives, thus it should be handled

under aseptic conditions.

Shipping Ice bag

Background

Cell adhesion molecule which is required for leukocyte transendothelial migration (TEM) under most inflammatory conditions.

For Research Use Only

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