

Purified Anti-Mouse CD31 Antibody[390]

catalog number: E-AB-F11800P

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

Description

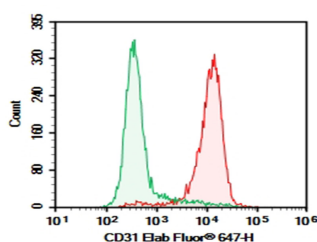
Reactivity	Mouse
Immunogen	Recombinant Mouse CD31 protein
Host	Rat
Isotype	Rat IgG2a, κ
Clone	390
Purification	>98%, Protein A/G purified
Buffer	Phosphate-buffered solution, pH 7.2, containing 0.05% non-protein stabilizer. Dialyze to completely remove the stabilizer prior to labeling.

Applications

Recommended Dilution

FCM	2 µg/mL (0.5×10 ⁶ -1×10 ⁶ cells)
------------	--

Data



C57/BL6 Mouse splenocytes were stained with 0.2 µg 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	Store at 4°C valid for 12 months or -20°C valid for long term storage, avoid freeze / thaw cycles.
Shipping	Ice bag

Background

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

For Research Use Only