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# 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

lsotype Rat lgG2a, κ

Clone 390

**Purification** >98%, Protein A/G purified

Conjugation Unconjugated

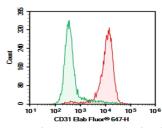
**Buffer** Phosphate-buffered solution, pH 7.2, containing 0.05% non-protein stabilizer.

Dialyze to completely remove the stabilizer prior to labeling.

### Applications Recommended Dilution

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

#### Data



C57/BL6 Mouse splenocytes were stained with 0.2 µg

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, avoid freeze /

thaw cycles.

Shipping Ice bag

## **Background**

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