HAMSTER ANTI MOUSE CD31 MONOCLONAL ANTIBODY

CATALOG NUMBER: MAB1398Z
LOT NUMBER: xxxxxx
QUANTITY: 100 µg
CONCENTRATION: 1 mg/mL

SPECIFICITY: Reacts with the 130-140 kDa protein, PECAM-1 found on mouse monocytes, platelets, granulocytes and endothelial cells. 2H8 effectively inhibits transmigration of activated polymophonuclear cells and monocytes across the endothelium. In a mouse model for acute peritonitis - 2H8 blocks acute inflammation.

ISOTYPE: IgG
CLONE NAME: 2H8

APPLICATIONS: Flow Cytometry: 0.1 µg/mL
Blocking
Optimal working dilutions must be determined by end user.

FORMAT: Purified immunoglobulin - Ig fraction

PRESENTATION: Liquid in phosphate buffered saline containing no preservatives

STORAGE/HANDLING: Store at -20°C only. Avoid repeated freeze-thaw cycles.
