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Zuschläge

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Purified Mouse Anti-Human CD63 Monoclonal Antibody

CLX66AP

Lot:

Size: 0.1mg

Clone: MEM-259

Isotype: Mouse IgG1

Specificity: The antibody MEM-259 reacts with CD63 (LAMP-3), a 40-60 kDa tetraspan glycoprotein expressed by granulocytes, platelets, T cells, monocytes/macrophages and endothelial cells. Cell surface exposition of CD63 is usually activation-dependent.

Immunogen: HPB-ALL T cell line

Species Human

Reactivity:

Application: **Flow Cytometry**

Recommended dilution: 2 µg/ml

Positive material: detection of activated platelets, neutrophils and basophils

Immunoprecipitation

Western Blotting

Application note: Non-reducing conditions.

Immunohistochemistry (paraffin sections)

Recommended dilution: 10 µg/ml

Positive tissue: spleen

Immunocytochemistry

Purity: > 95% (by SDS-PAGE)

Purification: Purified from ascites by protein-A affinity chromatography.

Concentration: 1 mg/ml

Storage Buffer: Phosphate buffered saline (PBS) with 15 mM sodium azide, approx. pH 7.4

Storage / Stability: Store at 2-8°C. Do not use after expiration date stamped on vial label. For long-term storage aliquot and store at -20°C. Avoid freeze/thaw cycles.

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This product is made in collaboration with Exbio Praha, a.s.

Research Reagent for Laboratory Use Only