CD45 (human) monoclonal antibody (MEM-28)

This antibody is covered by our Worry-Free Guarantee.

Citations: 5

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Ordering Information

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ALX-805-041-C100

100µg

Manuals, SDS & CofA

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Handling & Storage

Handling Avoid freeze/thaw cycles.

Long Term Storage +4°C

Shipping Blue Ice

Regulatory Status RUO - Research Use Only

Product Details

Application Flow Cytometry, ICC, IHC (PS), IP, WB

Clone MEM-28

Formulation Liquid. In PBS, pH 7.4, containing 15mM sodium azide.

Host Mouse

Immunogen Human thymocytes and T lymphocytes.

lsotype lgG1

Purity Detail Protein A-affinity purified.

Recommendation Dilutions/Conditions Flow Cytometry (1µg/ml)Immunocytochemistry (10µg/ml,

paraformaldehyde fixation can be

used)Immunohistochemistry (paraffin sections, no pretreatment of tissue sections is essential)Western Blot (1µg/ml; Positive control: JURKAT human leukemia T-cell

lysate, Kg-1a human leukemia cell lysate. Sample preparation: buffer with laurylmaltoside, 2x non-reducing

SDS.Application note: non-reducing conditions. SDS-PAGE (6% separating gel))Suggested dilutions/conditions may not be available for all applications.Optimal conditions

must be determined individually for each application.

Species Reactivity Human

Specificity Recognizes all isoforms of CD45.

UniProt ID P08575

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