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30-2931: Anti-Blood Group A1B Monoclonal Antibody (Clone: HE-24)

Clone Name: HE-24
Application: FACS
Reactivity: Human
Conjugate: Unconjugated

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Format: Purified
Isotype: Mouse IgM

Immunogen Information: Glycoprotein fraction isolated from saliva of secretors with blood group A.

Description

The antibody HE-24 distinguishes blood group A1B from A2B. The specifity of the antibody HE-24 was verified on >1000 samples of blood.

Product Info

Amount: 0.1 mg

Purification: Purified by sequential steps of physicochemical fractionation (differential precipitation and solid-

phase chromatography methods).

Content: 1mg/ml, Tris buffered saline (TBS), pH 8.0, 15 mM sodium azide

Storage condition : Store at 2-8°C. Do not freeze.

Application Note

Flow cytometry: Recommended dilution: 1-4 µg/ml

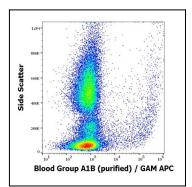


Figure 1: Flow cytometry surface staining pattern of human peripheral whole blood stained using anti-human Blood Grou A1B (HE-24) purified antibody(concentration in sample 3,3 µg/ml, GAM APC).