# **EuroBioSciences**

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Data Sheet

# anti-human CD45 APC-conjugated

Cat-No.: H12179A 1 ml

Clone: MEM-28

**Specificity:** CD45 antigen.

#### Isotype subclass: Mouse IgG1

#### Form:

The purified antibody is conjugated with cross-linked Allophycocyanin (APC) under optimum conditions. The conjugate is purified by size-exclusion chromatography and adjusted for direct use. No reconstitution necessary.

Physical state: Liquid

#### **Buffer/Additives/Preservative:**

PBS containing BSA and 15 mM sodium azide, pH 7.4

#### **Expiration date:**

The reagent is stable until the expiry date stated on the vial label

#### Storage conditions:

Store at 4°C. Do not freeze. Avoid prolonged exposure to light.

## Application:

The reagent is designed for Flow Cytometry analysis of human blood cells.

## **References:**

Horejsi V. et al., Folia Biol. (Praha) 34, 23 (1988) Bazil Vet al., Immunogenetics 29, 202 (1989) Leucocyte Typing III. McMichael A.J. et al (Eds), Oxford University Press (1987) Leucocyte Typing IV.Knapp W. et al.(Eds), Oxford University Press (1989)

#### Warning:

Sodium azide is harmful if swallowed (R22). Keep out of reach of children (S2). Keep away from food, drink and animal feeding stuff (S13). Wear suitable protective clothing (S36). If swallowed, seek medical advice immediately and show this container or label (S46). Contact with acids liberates very toxic gas (R32). Azide compounds should be flushed with large volumes of water during disposal to avoid deposits in lead or copper plumbing where explosive conditions can develop.

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