# **EuroBioSciences**

Data Sheet

## anti-human CD18 FITC-conjugated

Cat-No.: H12150F 1 ml

Clone: MEM-48 (mouse)

#### Specificity:

The antibody recognizes an epitope involving residues 534-546 in cysteine-rich repeat 3 of the CD18 antigen (Integrin beta2 chain).

Isotype subclass: Mouse IgG1

Form: Purified IgG > 95% (by SDS-PAGE), FITC conjugated

#### Expiration date:

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

Physical state: Liquid

### Buffer/Additives/Preservative:

PBS containing BSA and 15 mM sodium azide (pH 7.4)

#### Storage conditions:

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

#### Application:

Immunohistochemistry on frozen tissue sections or flow cytometric analysis of leukocytes.

#### 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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