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Data Sheet

anti-human CD48 (Blast-1) purified

Cat-No.: H12187 0.1 mg

Clone: MEM-102

Specificity: CD48 antigen (Blast-1)

Isotype subclass: Mouse IgG1

Form:

Purified from ascites by protein-A affinity chromatography.

Purity: > 95% (by SDS-PAGE)

Physical state: Liquid

Buffer/Additives/Preservative: PBS containing 0.09 % 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. For long-term storage aliquot and store at -20°C. Avoid freeze/thaw cycles.

Application:

Flow Cytometry Immunoprecipitation Western Blotting Immunohistochemistry: (paraffin sections)

References:

Bazil V. et al., Folia Biol. (Praha) 35, 289 (1989). Leucocyte Typing IV. Knapp W et al. (Eds.), Oxford University Press (1989). Leucocyte Typing V. Schlossman S. et al. (Eds.), Oxford University Press (1995). Korinek V. et al., Immunogenetics 33, 108 (1991).

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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