

EuroBioSciences

Data Sheet

anti-porcine /anti-human CD105 (Endoglin) purified

Cat-No.: H12215 0.1 mg

Clone: MEM-229

Specificity:

The antibody MEM-229 recognizes human CD105 antigen.

Isotype subclass: Mouse IgG2a

Immunogen:

Recombinant vaccinia virus containing human CD105 (L-isoform) cDNA.

Species Reactivity: Human, Porcine

Form:

Purified from ascites by protein-A affinity chromatography.

Purity: > 95% (by SDS-PAGE)

Physical state: Liquid

Buffer/Additives/Preservative:

PBS containing 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. For long-term storage aliquot and store at -20°C. Avoid freeze/thaw cycles.

Application:

Flow Cytometry

Positiv control: acute myelogenous leukemia Kg1 cell line

Western Blotting: non reducing conditions

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.

This material is offered for <u>research only</u>. Not for use in human. For in vitro use only. EuroBioSciences will not be held responsible for patent infringement or other violations that may occur with the use of our products.

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