

Product datasheet

Anti-CD15 antibody [MEM-158] (Biotin) ab28103

概述

产品名称	Anti-CD15抗体[MEM-158] (Biotin)
描述	小鼠单克隆抗体[MEM-158] to CD15 (Biotin)
偶联物	Biotin
特异性	This antibody is specific to CD15 antigen (Lewis ^x blood group antigen). We have data to indicate that this antibody may not cross react with Pig. However, this has not been conclusively tested and expression levels may vary in certain cell lines/tissues.
经测试应用	适用于: Flow Cyt
种属反应性	与反应: Human
免疫原	Tissue/ cell preparation: Human granulocytes.
常规说明	The purified antibody is conjugated with Biotin-LC-NHS under optimum conditions. The reagent is free of unconjugated biotin.

性能

形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze / thaw cycle.
存储溶液	Preservative: 15mM Sodium Azide Constituents: PBS, pH 7.4
纯度	>95% by SDS-PAGE
纯化说明	Size exclusion chromatography.
克隆	单克隆
克隆编号	MEM-158
同种型	IgM

应用

Our [Abpromise guarantee](#) covers the use of **ab28103** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
Flow Cyt		1/1000. ab18396 -Mouse monoclonal IgM, is suitable for use as an isotype control with this antibody.

靶标

相关性 CD15 is a carbohydrate adhesion molecule (and not a protein) that mediates phagocytosis and chemotaxis. Synthesis is directed by FUT4 in lymphoid cells and mature granulocytes, and by FUT9 in promyelocytes and monocytes.

细胞定位 Golgi Apparatus; Membrane-bound form in trans cisternae of Golgi.

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