abcam

Product datasheet

APC Anti-CD177 antibody [MEM-166] ab77230

3 References

製品の概要

製品名 APC Anti-CD177 antibody [MEM-166]

製品の詳細 APC Mouse monoclonal [MEM-166] to CD177

由来種 Mouse

標識 APC. Ex: 645nm, Em: 660nm

アプリケーション 適用あり: Flow Cyt

種交差性 交差種: Human

交差が予測される動物種: Non human primates 4

免疫原 Tissue, cells or virus corresponding to Human CD177. Human granulocytes

ポジティブ・コントロール Human blood cells.

特記事項 Purified antibody is conjugated with cross-linked Allophycocyanin (APC) under optimum

conditions.

The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Store at +4°C.

バッファー pH: 7.4

Preservative: 0.097% Sodium azide

Constituent: 0.2% BSA

0.2% (w/v) high-grade protease free BSA

精製度 Size exclusion

特記事項(精製) The conjugate is purified by size-exclusion chromatography and adjusted for direct use.

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ポリÆノ モノクローナル **クローン名** MEM-166 アイソタイプ IgG1

アプリケーション

The Abpromise guarantee <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab77230の使用に適用されますアプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
Flow Cyt		Use $10\mu I$ for 10^6 cells. ab37391 - Mouse monoclonal IgG1, is suitable for use as an isotype control with this antibody. Use $10\mu I$ for 10^6 cells or $100\mu I$ of whole blood.

ターゲット情報

組織特異性	Highly expressed in normal bone marrow and weakly expressed in fetal liver. Expressed on neutrophils. Expressed in granulocytes of patients with polycythemia vera (PV) and with essential thrombocythemia (ET).	
配列類似性	Contains 2 UPAR/Ly6 domains.	
翻訳後修飾	N-glycosylated. A soluble form may also be produced by proteolytic cleavage at the cell surface (shedding).	
細胞内局在	Cell membrane.	

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