

## Product datasheet

# Anti-CD15 antibody [28] ab20137

### 3 References

#### 製品の概要

製品名	Anti-CD15 antibody [28]
製品の詳細	Mouse monoclonal [28] to CD15
特異性	Specific to CD15. 28 is useful for leukaemia typing and purification of stem cells.
アプリケーション	<b>適用あり:</b> IP, Flow Cyt, IHC-Fr
種交差性	<b>交差種:</b> Human
免疫原	Cell preparation: Monocytes, separated from other peripheral blood leucocytes (PBL) on fibronectin plates.

#### 製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
バッファー	Preservative: None Constituents: PBS
精製度	IgG fraction
ポリ/モノ	モノクローナル
クローン名	28
ミエローマ	Sp2/0-Ag14
アイソタイプ	IgM
軽鎖の種類	unknown

#### アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab20137** in the following tested applications.

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

アプリケーション	Abreviews	特記事項
IP		

Flow Cyt

IHC-Fr

#### 追加情報

Flow Cyt: Use at an assay dependent dilution.

IHC-Fr: Use at an assay dependent dilution.

Note: samples should be acetone fixed.

IP: Use at an assay dependent dilution.

Not tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

#### ターゲット情報

##### 関連性

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.

##### 細胞内局在

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

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