# abcam

### Product datasheet

# Anti-CD11c antibody [FK24] ab23602

## \* ★ ★ ★ ★ 2 Abreviews 1 References

#### 製品の概要

製品名 Anti-CD11c antibody [FK24]

製品の詳細 Mouse monoclonal [FK24] to CD11c

由来種 Mouse

アプリケーション 適用あり: ICC, ICC/IF

種交差性 交差種: Human

免疫原 Tissue, cells or virus corresponding to Human CD11c.

特記事項 ab23602 can be used for the identification of CD11c-positive cells using immunoperoxidase

procedures. It can thus be used for the identification of monocytes and granylocytes using immunoperoxidase procedures. In addition it seems useful for identification of myelomonocytic

and monocytic leukemias.

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 short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long

term. Avoid freeze / thaw cycle.

**バッファー** pH: 7.3

Constituent: Ascites

精製度 Protein A purified

一次抗体 備考 ab23602 can be used for the identification of CD11c-positive cells using immunofluorescence or

immunoperoxidase procedures. It can thus be used for the identification of monocytes and granylocytes using either immunofluorescence or immunoperoxidase procedures. In addition it

seems useful for identification of myelomonocytic and monocytic leukemias.

**ポリ/モノ** モノクローナル

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 クローン名
 FK24

 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ab23602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
ICC		Use at an assay dependent concentration.  Dilute antibody preferably in PBS plus 1% BSA and 0.01% Naazide.
ICC/IF	**** <u>(1)</u>	Use at an assay dependent concentration.  Dilute antibody preferably in PBS plus 1% BSA and 0.01% Naazide.

#### ターゲット情報

機能	Integrin alpha-X/beta-2 is a receptor for fibrinogen. It recognizes the sequence G-P-R in fibrinogen. It mediates cell-cell interaction during inflammatory responses. It is especially important in monocyte adhesion and chemotaxis.
組織特異性	Predominantly expressed in monocytes and granulocytes.
配列類似性	Belongs to the integrin alpha chain family.  Contains 7 FG-GAP repeats.  Contains 1 VWFA domain.
ドメイン	The integrin I-domain (insert) is a VWFA domain. Integrins with I-domains do not undergo protease cleavage.
細胞内局在	Membrane.

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- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

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