

Product datasheet

Anti-CD64 antibody ab95244

画像数 1

製品の概要

製品名	Anti-CD64 antibody
製品の詳細	Rabbit polyclonal to CD64
由来種	Rabbit
アプリケーション	適用あり: WB
種交差性	交差種: Human
免疫原	KLH conjugated synthetic peptide selected from the C terminal region of Human CD64 (the FCGR1B gene: NP_001004340.2; UniProt ID: Q92637).
ポジティブ・コントロール	CEM cell line lysate

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at 4°C (up to 6 months). Store at -20°C long term.
バッファー	Preservative: 0.09% Sodium Azide Constituents: PBS
精製度	Immunogen affinity purified
特記事項(精製)	Purified through a protein A column, followed by peptide affinity purification.
ポリ/モノ	ポリクローナル
アイソタイプ	IgG

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab95244** 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
WB		1/100 - 1/500. Predicted molecular weight: 32 kDa.

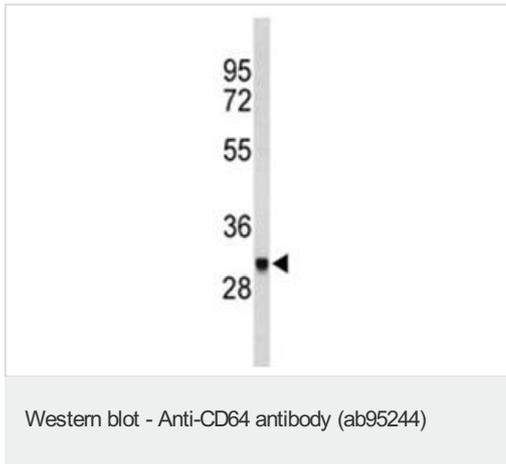
## 関連性

The high affinity receptor for immunoglobulin G CD64 is encoded by a family of 3 genes that share over 98% of DNA sequence homology: FCGR1A, FCGR1B and FCGR1C. The FCGR1C gene, like FCGR1A, is located on 1q21. The third gene of this family, FCGR1B, was found at 1p12. CD64 plays a pivotal role in the immune response. It is a glycoprotein (MW 72 kD) that is constitutively expressed on human monocytes and macrophages.

## 細胞内局在

Cell membrane; Single-pass type I membrane protein.

## 画像



Anti-CD64 antibody (ab95244) at 1/100 dilution + CEM cell line lysate at 35 µg

**Predicted band size:** 32 kDa

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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