# abcam

# Product datasheet

# Anti-ZNF75 antibody [3424C1a] ab76563

## 画像数1

#### 製品の概要

製品名 Anti-ZNF75 antibody [3424C1a]

製品の詳細 Mouse monoclonal [3424C1a] to ZNF75

由来種 Mouse

アプリケーション 適用あり: WB, Dot blot

種交差性 交差種: Human

免疫原 Recombinant fragment comprising of 50-200 amino acids from the internal region of Human

ZNF75 (NM\_007131).

ポジティブ・コントロール Recombinant fragment of human ZNF75.

#### 製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.

**バッファー** pH: 7.40

Preservative: 0.05% Sodium azide

Constituents: 1% BSA, 0.03% Potassium phosphate, 0.812% Sodium chloride, 0.1312% Sodium

phosphate, 0.0225% Potassium chloride, PBS

精製度 Protein G purified

特記事項(精製) ab76563 was purified using protein G column chromatography from culture supernatant of

hybridoma cultured in a medium containing bovine IgG-depleted (approximately 95%) fetal bovine

serum and filtered through a 0.22µm membrane.

**ポリ/モノ** モノクローナル **ウローン名** 3424C1a **アイソタイプ** lgG1

### アプリケーション

Our Abpromise guarantee covers the use of ab76563 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		Use a concentration of 0.2 - 2 $\mu$ g/ml. Predicted molecular weight: 59 kDa. A band of 32 kDa was detected when the immunizing recombinant protein fragment was used.
Dot blot		Use at an assay dependent dilution.

#### ターゲット情報

機能 May be involved in transcriptional regulation.

**配列類似性** Belongs to the krueppel C2H2-type zinc-finger protein family.

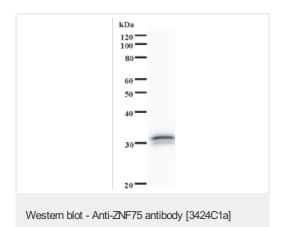
Contains 5 C2H2-type zinc fingers.

Contains 1 KRAB domain.
Contains 1 SCAN box domain.

細胞内局在 Nucleus.

#### 画像

(ab76563)



Anti-ZNF75 antibody [3424C1a] (ab76563) at 2  $\mu$ g/ml + immunizing recombinant protein

**Predicted band size:** 59 kDa **Observed band size:** 32 kDa

why is the actual band size different from the predicted?

The molecular weight of the band on the western blot does not correspond to the molecular weight of the natural protein because only a fragment of the protein was used.

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