

## Product datasheet

# Anti-TAF15 antibody [TAF15B11A6] ab50767

### 画像数 1

#### 製品の概要

製品名	Anti-TAF15 antibody [TAF15B11A6]
製品の詳細	Mouse monoclonal [TAF15B11A6] to TAF15
由来種	Mouse
アプリケーション	<b>適用あり:</b> WB, Dot blot
種交差性	<b>交差種:</b> Human
免疫原	Recombinant fragment of TAF15

#### 製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at 4°C (stable for up to 12 months). Store at -20°C or -80°C.
バッファー	Preservative: 0.05% Sodium Azide Constituents: 1% BSA, PBS, pH 7.4
精製度	Protein G purified
特記事項 (精製)	Purified using protein G column chromatography from culture supernatant of hybridoma cultured in medium containing bovine IgG-depleted (approximately 95%) fetal bovine serum. Filtered through a 0.22 micrometer membrane.
ポリ/モノ	モノクローナル
クローン名	TAF15B11A6
アイソタイプ	IgG1

#### アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab50767** in the following tested applications.

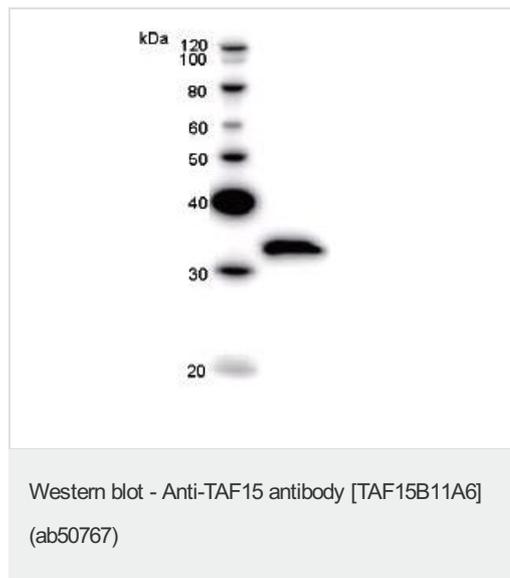
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
WB		Use at an assay dependent dilution. Predicted molecular weight: 62 kDa.
Dot blot		Use at an assay dependent dilution.

## ターゲット情報

機能	RNA and ssDNA-binding protein that may play specific roles during transcription initiation at distinct promoters. Can enter the preinitiation complex together with the RNA polymerase II (Pol II).
組織特異性	Ubiquitous. Observed in all fetal and adult tissues.
関連疾患	Note=A chromosomal aberration involving TAF15/TAF2N is found in a form of extraskeletal myxoid chondrosarcomas (EMC). Translocation t(9;17)(q22;q11) with NR4A3.
配列類似性	Belongs to the RRM TET family. Contains 1 RanBP2-type zinc finger. Contains 1 RRM (RNA recognition motif) domain.
翻訳後修飾	Dimethylated by PRMT1 at Arg-206 to asymmetric dimethylarginine. The methylation may favor nuclear localization and positive regulation of TAF15 transcriptional activity. Phosphorylated upon DNA damage, probably by ATM or ATR.
細胞内局在	Nucleus. Cytoplasm. Shuttles from the nucleus to the cytoplasm.

## 画像



Anti-TAF15 antibody [TAF15B11A6]  
(ab50767) + immunized recombinant protein  
fragment

**Predicted band size:** 62 kDa  
**Observed 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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