

## Product datasheet

# Anti-ZFP161 antibody ab68116

1 References [画像数 2](#)

### 製品の概要

製品名	Anti-ZFP161 antibody
製品の詳細	Mouse polyclonal to ZFP161
由来種	Mouse
アプリケーション	<b>適用あり:</b> ICC/IF, WB
種交差性	<b>交差種:</b> Human
免疫原	ZFP161 (NP_003400.2, 1 a.a. ~ 449 a.a) full-length human protein.
ポジティブ・コントロール	HeLa cells, transfected 293T cell lysate

### 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 or -80°C. Avoid repeated freeze / thaw cycles.
バッファー	Preservative: None Constituents: 1X PBS, pH 7.2
精製度	Protein G purified
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 **ab68116** in the following tested applications.

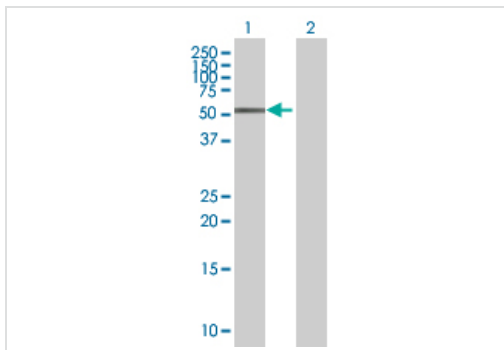
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
ICC/IF		Use a concentration of 10 µg/ml. Note: ab68116 must be purified before use in ICC/IF.
WB		1/500 - 1/1000. Detects a band of approximately 51 kDa (predicted molecular weight: 51 kDa).

## ターゲット情報

機能	Transcriptional repressor of MYC and thymidine kinase promoters (By similarity). Transcriptional activator of the dopamine transporter (DAT), binding it's promoter at the consensus sequence 5'-CCTGCACAGTTCACGGA-3'.
配列類似性	Belongs to the krueppel C2H2-type zinc-finger protein family. Contains 1 BTB (POZ) domain. Contains 5 C2H2-type zinc fingers.
ドメイン	The BTB/POZ domain seems to direct the protein to discrete regions in the nucleus.
細胞内局在	Nucleus.

## 画像



Western blot - Anti-ZFP161 antibody (ab68116)

**All lanes :** Anti-ZFP161 antibody (ab68116)  
at 1/500 dilution

**Lane 1 :** ZFP161 transfected 293T cell lysate

**Lane 2 :** Non transfected 293T cell lysate

Lysates/proteins at 25 µg per lane.

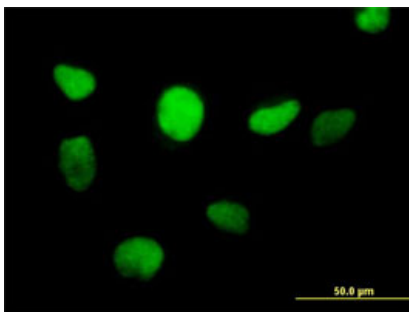
### Secondary

**All lanes :** Goat Anti-Mouse IgG (H&L)-HRP  
Conjugate secondary  
antibody at 1/2500 dilution

Developed using the ECL technique.

**Predicted band size:** 51 kDa

**Observed band size:** 51 kDa



Immunocytochemistry/ Immunofluorescence - Anti-ZFP161 antibody (ab68116)

HeLa cells were labelled with purified ab68116 at 10 µg/ml followed by fluorescein conjugated secondary antibody. Cells were fixed using 4% paraformaldehyde and permeabilised with 0.1% Triton X-100

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