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## Datasheet for ABIN7126332 **anti-ZBTB7C antibody**

### Overview

Quantity:	100 µg
Target:	ZBTB7C
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This ZBTB7C antibody is un-conjugated
Application:	Flow Cytometry (FACS), Immunofluorescence (IF)

### Product Details

Immunogen:	Recombinant full-length human ZBTB7C protein
Isotype:	IgG2b
Specificity:	May be a tumor suppressor gene. Also known as APM-1 (Affected by papillomavirus DNA integration in ME180 cells protein 1. Detected in normal cervical keratinocytes, and in some cervical carcinoma cell lines. Contains 1 BTB (POZ) domain. Contains 4 C2H2-type zinc fingers.
Cross-Reactivity (Details):	Human. Predicted to react in Mouse.
Purification:	1.0mg/ml of Ab purified from Bioreactor by Protein A/G.

### Target Details

Target:	ZBTB7C
Alternative Name:	ZBTB7C ( <a href="#">ZBTB7C Products</a> )

## Target Details

Background: Affected by papillomavirus DNA integration in ME180 (APM-1), ZBTB36, ZNF857C, Zinc finger and BTB domain containing 7C,ZBTB7C / KR-P0K  
Cellular localisation: Nucleus.

Molecular Weight: 69kDa

Gene ID: 201501, 515388, 732162

UniProt: [A1YPR0](#)

## Application Details

Application Notes: Known\_Application: Flow Cytometry (1-2 µg/million cells), Immunofluorescence (1-2 µg/mL),  
,Optimal dilution for a specific application should be determined.  
Positive\_Control: HeLa cells.

Restrictions: For Research Use only

## Handling

Concentration: 1.0 mg/mL

Buffer: Prepared in 10 mM PBS, WITHOUT BSA and Azide.

Preservative: Azide free

Storage: -20 °C,-80 °C

Storage Comment: Antibody without azide - store at -20 to -80 °C. Antibody is stable for 24 months. Non-hazardous.

Expiry Date: 24 months