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Datasheet for ABIN527461  
**anti-PHF10 antibody (AA 1-410)**

2 Images

Overview

Quantity:	50 µg
Target:	PHF10
Binding Specificity:	AA 1-410
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This PHF10 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human PHF10 protein.
Immunogen:	PHF10 (NP_060758.1, 1 a.a. ~ 410 a.a) full-length human protein.
Sequence:	MLQEQVSEYL GVTSFKRKYP DLERRDLSHK EKLYLRELVN ITETQCTLGL TALRSDEVID LMIKEYPAKH AEYSVILQEK ERQRITDHYK EYSQMQQQNT QKVEASKVPE YIKKAACKAA EFNSNLNRER MEERRAYFDL QTHVIQVPQG KYKVLPTERT KVSSYPVALI PGQFQEYYKR YSPDELRYLP LNTALYEPPL DPELPAIDSD GDSDDGEDGR GDEKRKNKGT SDSSSGNVSE GESPPDSQED SFQGRQKSKD KAATPRKDG P KRSVLSKSV GYKPKVIPNA ICGICLKGKE SNKKGKAESL IHCSQCENSG HPSCLDMTME LVSMIKTYPW QCMECKTCII CGQPHHEEEM MFCDMCDRGY HTFCVGLGAI PSGRWICDCC QRAPPTPRKV GRRGKNSKEG
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

## Target Details

Target:	PHF10
Alternative Name:	PHF10 ( <a href="#">PHF10 Products</a> )
Background:	Full Gene Name: PHD finger protein 10 Synonyms: FLJ10975,MGC111009,XAP135
Gene ID:	55274
NCBI Accession:	<a href="#">NM_018288</a>

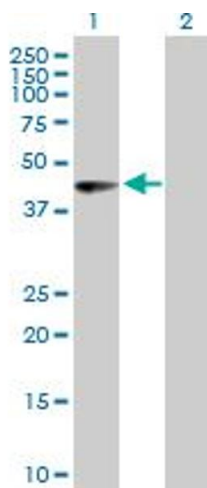
## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Images

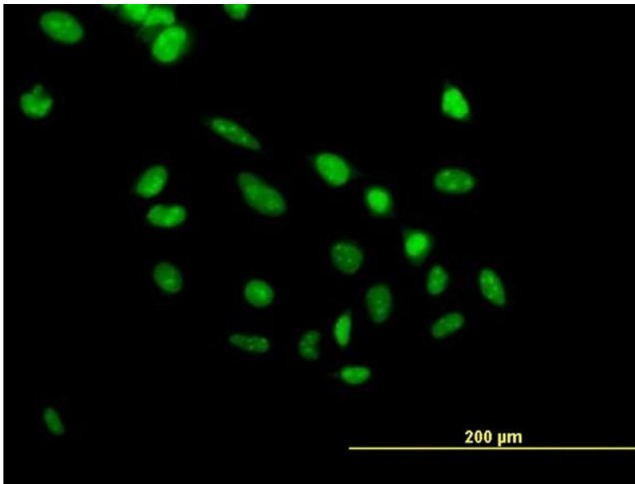


### Western Blotting

**Image 1.** Western Blot analysis of PHF10 expression in transfected 293T cell line by PHF10 MaxPab polyclonal antibody.

Lane 1: PHF10 transfected lysate(45.1 KDa).

Lane 2: Non-transfected lysate.



### Immunofluorescence

**Image 2.** Immunofluorescence of purified MaxPab antibody to PHF10 on HeLa cell. [antibody concentration 10 ug/ml]