

Datasheet for ABIN949659
anti-CPSF7 antibody (AA 1-471)



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3 Images

Overview

Quantity:	50 µg
Target:	CPSF7
Binding Specificity:	AA 1-471
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This CPSF7 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human FLJ12529 protein.
Immunogen:	FLJ12529 (NP_079087.2, 1 a.a. ~ 471 a.a) full-length human protein.
Sequence:	MSEGVDLIDI YADEEFNQDP EFNNTDQIDL YDDVLTATSQ PSDDRSSSTE PPPPVRQEPS PKPNNKTPAI LYTYSGLRNR RAAVYVGSFS WWTTDQQLIQ VIRSIGVYDV VELKFAENRA NGQSKGYAEV VVASENSVHK LLELLPGKVL NGEKVDVRPA TRQNLSQFEA QARKRECVRV PRGGIPPAH SRDSSDSADG RATPSENLVP SSARVDKPPS VLPYFNRPPS ALPLMGLPPP PIPPPPLSS SFGVPPPPPG IHYQHLMPPP PRLPPHLAVP PPGAIPPALH LNPAFFPPPN ATVGPPPDY MKASAPYNHH GSRDSGPPPS TVSEAEFEDI MKRNRAISSS AISKAVSGAS AGDYSDAIET LLTAIAVIKQ SRVANDERCRLISSLKDCL HGIEAKSYSV GASGSSSRKR HRSRERSPSR SRESSRRHRD LLHNEDRHDD YFQERNREHE RHRDRERDRH H
Cross-Reactivity:	Human

Product Details

Characteristics: Antibody reactive against mammalian transfected lysate.

Target Details

Target: CPSF7

Alternative Name: FLJ12529 ([CPSF7 Products](#))

Background: Full Gene Name: pre-mRNA cleavage factor I, 59 kDa subunit
Synonyms: FLJ39024,MGC9315

Gene ID: 79869

NCBI Accession: [NM_024811](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

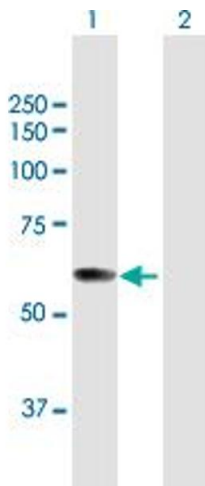
Buffer: In 1x PBS, pH 7.4

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

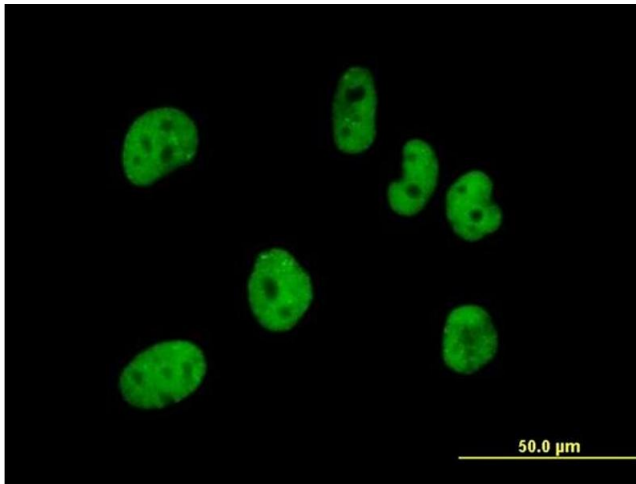


Western Blotting

Image 1. Western Blot analysis of FLJ12529 expression in transfected 293T cell line by FLJ12529 MaxPab polyclonal antibody.

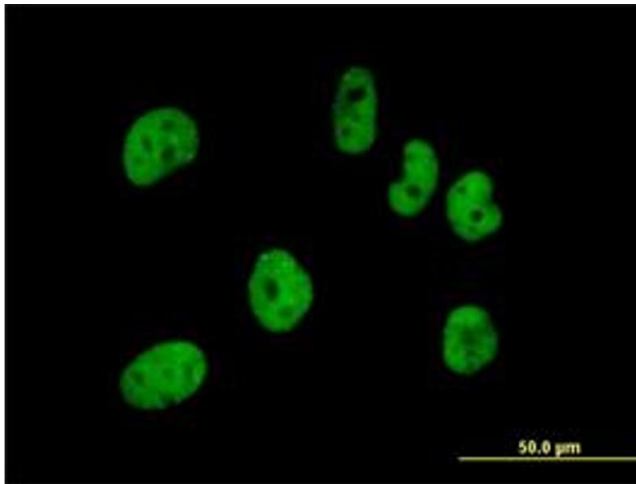
Lane 1: FLJ12529 transfected lysate(51.81 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Image 2. Immunofluorescence of purified MaxPab antibody to FLJ12529 on HeLa cell. [antibody concentration 10 ug/ml]



Immunofluorescence

Image 3. Immunofluorescence of purified MaxPab antibody to FLJ12529 on HeLa cell. (antibody concentration 10 μg/mL)