Datasheet for ABIN528000

anti-MAP3K7CL antibody (AA 1-242)

2 Images

Go to Product page

Overview

Quantity:	50 µg
Target:	MAP3K7CL
Binding Specificity:	AA 1-242
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This MAP3K7CL antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human C21orf7 protein.
Immunogen:	C21orf7 (NP_064537.1, 1 a.a. ~ 242 a.a) full-length human protein.
Sequence:	MVQLIAPLEV MWNEAADLKP LALSRRLECS GGIMAHYSPD LLGPEMESRY FAQVGLEHLA SSSPPAFGFL KCLDYSISVL CSATSLAMLE DNPKVSKLAT GDWMLTLKPK SITVPVEIPS SPLDDTPPED SIPLVFPELD QQLQPLPPCH DSEESMEVFK QHCQIAEEYH EVKKEITLLE QRKKELIAKL DQAEKEKVDA AELVREFEAL TEENRTLRLA QSQCVEQLEK LRIQYQKRQG SS
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	MAP3K7CL

Target Details

Alternative Name:	C21orf7 (MAP3K7CL Products)
Background:	Full Gene Name: chromosome 21 open reading frame 7 Synonyms: HC21ORF7,TAK1L,TAKL,TAKL-1,TAKL-2,TAKL-4
Gene ID:	56911
NCBI Accession:	NM_020152

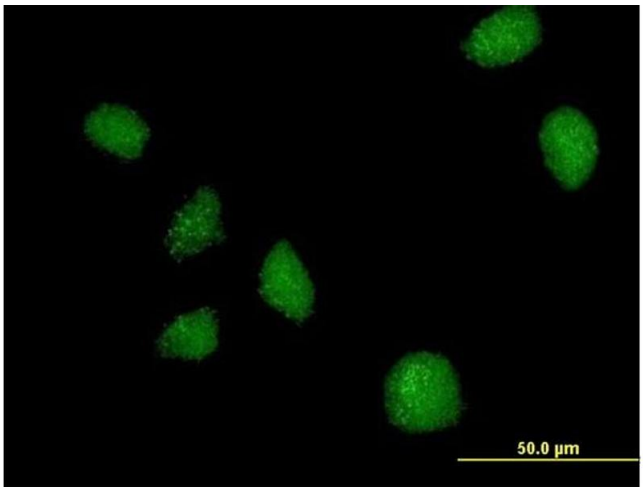
Application Details

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.

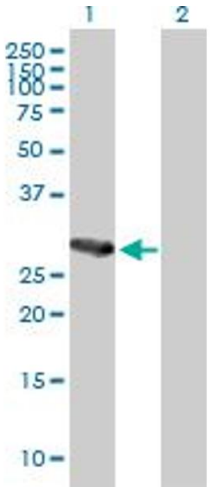
Images



Immunofluorescence

Image 1. Immunofluorescence of purified MaxPab antibody to C21orf7 on HeLa cell. [antibody concentration 10 ug/ml]

Copyright antibodies-online. All rights reserved.



Western Blotting

Image 2. Western Blot analysis of C21orf7 expression in transfected 293T cell line by C21orf7 MaxPab polyclonal antibody.

Lane 1: C21orf7 transfected lysate(26.62 KDa).

Lane 2: Non-transfected lysate.

 Copyright antibodies-online. All rights reserved.