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Datasheet for ABIN949936

anti-C5orf51 antibody (AA 1-294)

4 Images

Overview

Quantity:	50 µg
Target:	C5orf51
Binding Specificity:	AA 1-294
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This C5orf51 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human C5orf51 protein.
Immunogen:	C5orf51 (NP_787117.3, 1 a.a. ~ 294 a.a) full-length human protein.
Sequence:	MAAAVSSVVR RVEELGDLAQ AHIIQLSEAA GEDDHFLIRA SAALEKCLKLL CGEEKECSNP SNLLELYTQA ILDMTYFEEN KLVDEDFPED SSSQKVKELI SFLSEPEILV KENNMHPKHC NLLGDELLEC LSWRRGALLY MYCHSLTKRR EWLLRKSSLL KKYLLDGISY LLQMLNYRCP IQLNEGVSFQ DLDTAKLLSA GIFSDIHLLA MMYSGEMCYW GSKYCADQQP ENHEVDTSVS GAGCTTYKEP LDFREVGEKI LKKYVSVCEG PLKEQEWNTT NAKQILNFFH HRCN
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	C5orf51
Alternative Name:	C5orf51 (C5orf51 Products)
Background:	Full Gene Name: chromosome 5 open reading frame 51 Synonyms:
Gene ID:	285636
NCBI Accession:	NM_175921

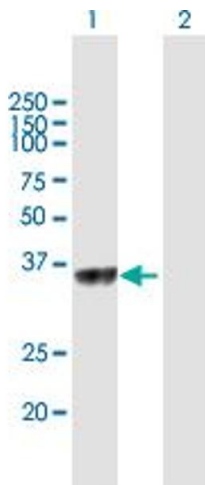
Application Details

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

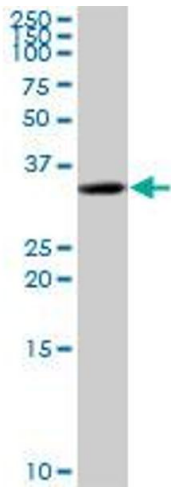


Western Blotting

Image 1. Western Blot analysis of C5orf51 expression in transfected 293T cell line by C5orf51 MaxPab polyclonal antibody.

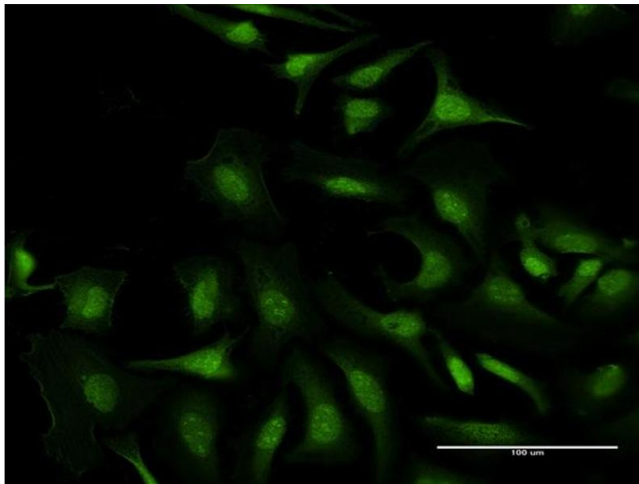
Lane 1: C5orf51 transfected lysate(32.34 KDa).

Lane 2: Non-transfected lysate.



Western Blotting

Image 2. C5orf51 MaxPab polyclonal antibody. Western Blot analysis of C5orf51 expression in HepG2 .



Immunofluorescence

Image 3. Immunofluorescence of purified MaxPab antibody to C5orf51 on HeLa cell. [antibody concentration 10 ug/ml]

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN949936.