



[Go to Product page](#)

Datasheet for ABIN949473

anti-C1orf103 antibody (AA 1-436)

2 Images

Overview

Quantity:	50 µg
Target:	C1orf103
Binding Specificity:	AA 1-436
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This C1orf103 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human C1orf103 protein.
Immunogen:	C1orf103 (AAH08115.1, 1 a.a. ~ 436 a.a) full-length human protein.
Sequence:	MPPLSTIDPS GTRSKNMPIK DNALVMFNGK VYLLAKKGTD VLPSQIDQQN SVSPDTPVRK DTLQTVSSSP VTEISREVN IVLAKSKSSQ METKSLSNQ LASMANLRAE KNKVEKPSPS TTNPHMNQSS NYLKQSKTLF TNPIFPVGFS TGHNAPRKVT AVIYARKGSV LQSIKISSS VDATTVTSQQ CVFRDQEPKI HNEMASTSDK GAQGRNDKKD SQGRSNKALH LKSDAEFKKI FGLTKDLRVC LTRIPDHLTS GEGFDSFSSL VKSGTYKETE FMVKEGERKQ QNFDKKRRKAK TNKKMDHIKK RKTENAYNAI INGEANVTGS QLLSSILPTS DVSQHNILTS HSKTRQEKR EMEYTHEKQ EKGTLNSNAA YEQSHFFNKN YTEDIFPVTP PELEETIRDE KIRRLKQVLR EKEAALEEMR KKMHQK
Cross-Reactivity:	Human

Product Details

Characteristics: Antibody reactive against mammalian transfected lysate.

Target Details

Target: C1orf103

Alternative Name: C1orf103 ([C1orf103 Products](#))

Background: Full Gene Name: chromosome 1 open reading frame 103
Synonyms: FLJ11269,RIF1,RP11-96K19.1

Gene ID: 55791

Pathways: [Nuclear Hormone Receptor Binding](#)

Application Details

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

Restrictions: For Research Use only

Handling

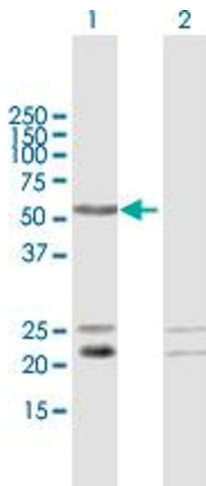
Buffer: In 1x PBS, pH 7.4

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

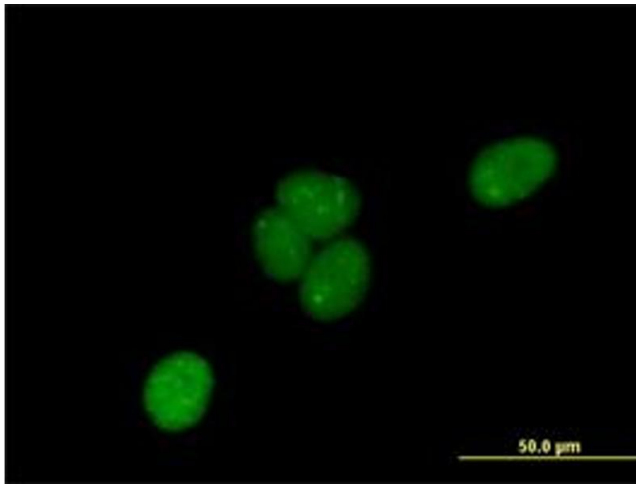


Western Blotting

Image 1. Western Blot analysis of C1orf103 expression in transfected 293T cell line by C1orf103 MaxPab polyclonal antibody.

Lane 1: C1orf103 transfected lysate(47.96 kDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Image 2. Immunofluorescence of purified MaxPab antibody to C1orf103 on HeLa cell. (antibody concentration 10 μ g/mL)