

Datasheet for ABIN522467
anti-RNF8 antibody (AA 1-485)



[Go to Product page](#)

2 Images

Overview

Quantity:	50 µL
Target:	RNF8
Binding Specificity:	AA 1-485
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This RNF8 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human RNF8 protein.
Immunogen:	RNF8 (NP_003949.1, 1 a.a. ~ 485 a.a) full-length human protein.
Sequence:	<p>MGEPGFFVTG DRAGGRSWCL RRVGMSAGWL LLEDGCEVTV GRGFGVTYQL VSKICPLMIS RNHCVLKQNP EGQWTIMDNK SLNGVVLNRA RLEPLRVYSI HQGDYIQLGV PLENKENAEY EYEVTEEDWE TIYPCLSPKN DQMIEKNKEL RTKRKFSLDE LAGPGAEGPS NLKSKINKVS CEGSQPVKSQ GKGEVASTPS DNLDPKLTAL EPSKTTGAPI YPGFPKVTEV HHEQKASNSS ASQRSLQMFK VTMSRILRLK IQMQEKHEAV MNVKKQTQKG NSKKVVQMEQ ELQDLQSQLC AEQAQQQARV EQLEKTFQEE EQHLQGLEIA QGEKDLKQQL AQALQEHWAL MEELNRSKGD FEAIQAKNK ELEQTKEEKE KMQAQKEEVL SHMNDVLENE LQCIICSEYF IEAVTLNCAH SFCSYCINew MKRKIECPIC RKDIKSKTYS LVLDNCINKM VNNLSSEVKE RRIVLIRERK AKRLF</p>
Cross-Reactivity:	Human

Product Details

Characteristics: Antibody reactive against mammalian transfected lysate.

Target Details

Target: RNF8

Alternative Name: RNF8 ([RNF8 Products](#))

Background: Full Gene Name: ring finger protein 8
Synonyms: FLJ12013,KIAA0646

Gene ID: 9025

NCBI Accession: [NM_003958](#)

Pathways: [Production of Molecular Mediator of Immune Response](#)

Application Details

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

Restrictions: For Research Use only

Handling

Format: Liquid

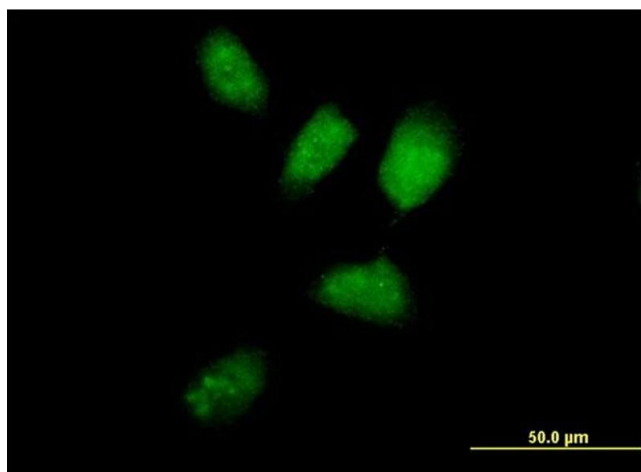
Buffer: No additive

Preservative: Without preservative

Handling Advice: Aliquot to avoid repeated freezing and thawing.

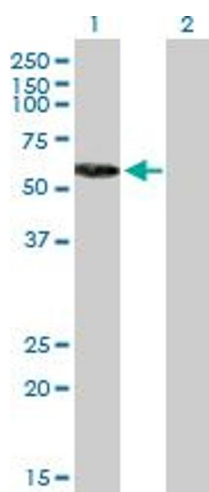
Storage: -20 °C

Storage Comment: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.



Immunofluorescence

Image 1. Immunofluorescence of purified MaxPab antibody to RNF8 on HeLa cell. [antibody concentration 10 ug/ml]



Western Blotting

Image 2. Western Blot analysis of RNF8 expression in transfected 293T cell line by RNF8 MaxPab polyclonal antibody.

Lane 1: RNF8 transfected lysate(53.35 KDa).

Lane 2: Non-transfected lysate.