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Datasheet for ABIN521269
anti-UQCRC1 antibody (AA 1-480)

5 Images

Overview

Quantity:	50 µg
Target:	UQCRC1
Binding Specificity:	AA 1-480
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This UQCRC1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human UQCRC1 protein.
Immunogen:	UQCRC1 (NP_003356.2, 1 a.a. ~ 480 a.a) full-length human protein.
Sequence:	MAASVVCRAA TAGAQVLLRA RRSPALLRTP ALRSTATFAQ ALQFVPETQV SLLDNGLRVA SEQSSQPTCT VGVWIDVGSR FETEKNNAG YFLEHLAFKG TKNRPGSALE KEVESMGAHL NAYSTREHTA YYIKALSKDL PKAVELLGDI VQNCSEDSQ IEKERDVILR EMQENDASMR DVVFNYLHAT AFQGTPLAQA VEGPSENVK LSRADLTEYL STHYKAPRMV LAAAGGVEHQ QLDLAQKHL GGIPWTYAED AVPTLTPCR F TGSEIRHRDD ALPFAHVAIA VEGPGWASPD NVALQVANAI IGHYDCTYGG GVHLSSPLAS GAVANKLCQS FQTFSCYAE TGLLGAHFVC DRMKIDMMF VLQGQWMRLC TSATESEVAR GKNILRNALV SHLDGTTTPVC EDIGRSLTTY GRRIPLAWE SRIAEVDASV VREICKYIY DQCPAVAGYG PIEQLPDYNR IRSGMFWLRF
Cross-Reactivity:	Human

Product Details

Characteristics: Antibody reactive against mammalian transfected lysate.

Target Details

Target: UQCRC1

Alternative Name: UQCRC1 ([UQCRC1 Products](#))

Background: Full Gene Name: ubiquinol-cytochrome c reductase core protein I
Synonyms: D3S3191,QCR1,UQCR1

Gene ID: 7384

NCBI Accession: [NM_003365](#)

Application Details

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

Restrictions: For Research Use only

Handling

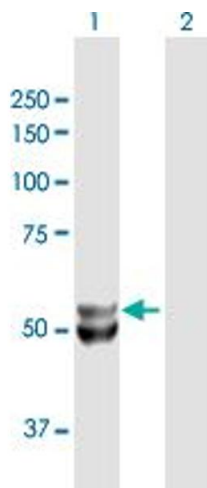
Buffer: In 1x PBS, pH 7.4

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

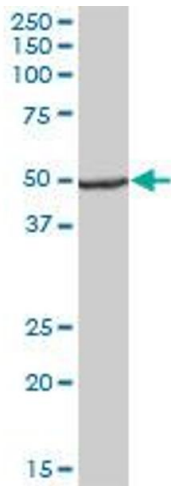


Western Blotting

Image 1. Western Blot analysis of UQCRC1 expression in transfected 293T cell line by UQCRC1 MaxPab polyclonal antibody.

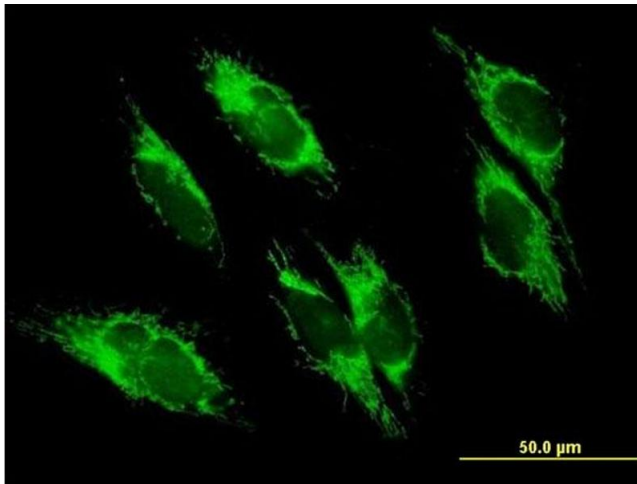
Lane 1: UQCRC1 transfected lysate(52.8 KDa).

Lane 2: Non-transfected lysate.



Western Blotting

Image 2. UQCRC1 MaxPab polyclonal antibody. Western Blot analysis of UQCRC1 expression in human spleen.



Immunofluorescence

Image 3. Immunofluorescence of purified MaxPab antibody to UQCRC1 on HepG2 cell. [antibody concentration 20 ug/ml]

Please check the [product details page](#) for more images. Overall 5 images are available for ABIN521269.