

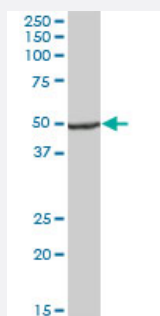
MaxPab®

UQCRC1 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00007384-B01P

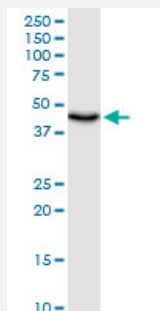
Size 50 ug

Applications



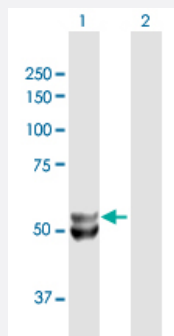
Western Blot (Tissue lysate)

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



Western Blot (Cell lysate)

UQCRC1 MaxPab polyclonal antibody. Western Blot analysis of UQCRC1 expression in HepG2.

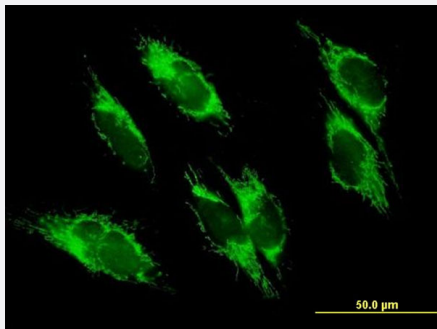


Western Blot (Transfected lysate)

Western Blot analysis of UQCRC1 expression in transfected 293T cell line ([H00007384-T01](#)) by UQCRC1 MaxPab polyclonal antibody.

Lane 1: UQCRC1 transfected lysate(52.8 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

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

Specification

Product Description	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	MAASVVCRAATAGAQVLLRARRSPALLRTPALRSTATFAQALQFVPETQVSLLDNGLRVASEQS SQPTCTVGWIDVGSRFETEKNNAGYFLEHLAFKGTKNRPGSALEKEVESMG AHLNAYSTREH TAYYIKALSKDLPKAVELLGDI/QNCSLEDSQIEKERDVILREMQENDASMRDVVFNYLHATAFQG TPLAQAVEGPSENVKLSRADLTEYLS THYKAPRMVLAAGGVEHQQLDLAQKHLGGIPWTYAE DAVPTLTPCRFTGSEIRHRDDALPFAHVAIAVEGPGWASPDNVALQVANAIIGHYDCTYGGGVHLS SPLASGAVANKLCQSFQTF SICYAETGLLGAHFVCDRMKIDDMFVLQGQWMRLCTSATESEVA RGKNILRNALVSHLDGTTTPVCEDIGRSLTYGRRIP LAEWESRAEVDASVVREICKSYDQCPAVA GYGPIEQLPDYNRIRSGMFWLRF
Host	Mouse
Reactivity	Human
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Tissue lysate)

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

[Protocol Download](#)

- Western Blot (Cell lysate)

UQCRC1 MaxPab polyclonal antibody. Western Blot analysis of UQCRC1 expression in HepG2.

[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of UQCRC1 expression in transfected 293T cell line ([H00007384-T01](#)) by UQCRC1 MaxPab polyclonal antibody.

Lane 1: UQCRC1 transfected lysate(52.8 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

- Immunofluorescence

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

Gene Info — UQCRC1

Entrez GeneID	7384
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GeneBank Accession#	NM_003365.2
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Protein Accession#	NP_003356.2
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Gene Name	UQCRC1
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Gene Alias	D3S3191, QCR1, UQCR1
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Gene Description	ubiquinol-cytochrome c reductase core protein I
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Omim ID	191328
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Gene Ontology	Hyperlink
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Other Designations	-
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Pathway

- [Cardiac muscle contraction](#)
- [Metabolic pathways](#)
- [Oxidative phosphorylation](#)