

Product datasheet for TA383122

MNF1 (UQCC2) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB,1:500 - 1:2000

IHC,1:50 - 1:200 IF,1:50 - 1:200

Reactivity: Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 14-126 of

human UQCC2 (NP_115716.1).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 14kDa

Gene Name: ubiquinol-cytochrome c reductase complex assembly factor 2

Database Link: Entrez Gene 84300 Human

Q9BRT2

Background: This gene encodes a nucleoid protein localized to the mitochondria inner membrane. The

encoded protein affects regulation of insulin secretion, mitochondrial ATP production, and

myogenesis through modulation of mitochondrial respiratory chain activity.



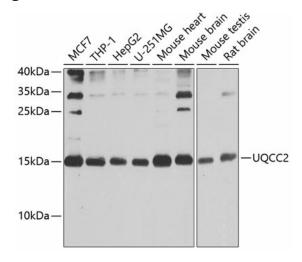
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Product images:



Western blot analysis of extracts of various cell lines, using UQCC2 antibody (TA383122) at 1:1000 dilution. |Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. |Lysates/proteins: 25ug per lane. |Blocking buffer: 3% nonfat dry milk in TBST. |Detection: ECL Basic Kit. |Exposure time: 5s.