

**UQCC2 polyclonal antibody**

Catalog: BT10001

Host: Rabbit

Reactivity: Human, Mouse, Rat

**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.

**Product:**

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

**Molecular Weight:**

~ 15 kDa

**Swiss-Prot:**

Q9BRT2

**Purification&Purity:**

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

**Applications:**

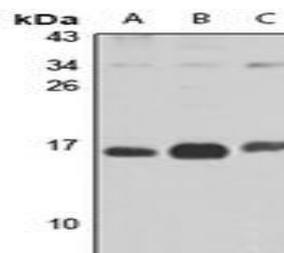
WB, 1:500 - 1:2000 | IHC, 1:50 - 1:200

**Storage&Stability:**

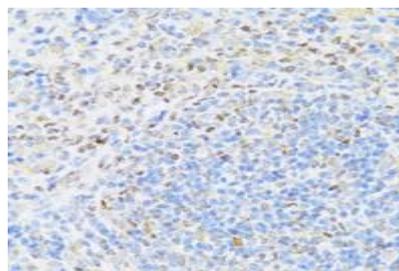
Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

**Specificity:**

UQCC2 polyclonal antibody detects endogenous levels of UQCC2 protein.

**DATA:**

Western blot analysis of UQCC2 expression in HepG2 (A), mouse heart (B), rat brain (C) whole cell lysates.



Immunohistochemical analysis of UQCC2 staining in rat spleen formalin fixed paraffin embedded tissue section.

**Note:**

For research use only, not for use in diagnostic procedure.

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