



PRODUCT DATA SHEET

Bioworld Technology, Inc.

DNAJC30 polyclonal antibody

Catalog: BS34394

Host: Rabbit

Reactivity: Human, Mouse

BackGround:

DnaJ homolog subfamily C member 30, mitochondrial: Mitochondrial protein enriched in neurons that acts as a regulator of mitochondrial respiration (By similarity). Associates with the ATP synthase complex and facilitates ATP synthesis (By similarity). May be a chaperone protein involved in the turnover of the subunits of mitochondrial complex I N-module. It facilitates the degradation of N-module subunits damaged by oxidative stress, and contributes to complex I functional efficiency

Product:

1mg/ml in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Molecular Weight:

~26.0 kDa

Swiss-Prot:

Q96LL9

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000)

Storage&Stability:

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

Specificity:

Recognizes endogenous levels of DNAJC30 protein

DATA:

Western blot analysis of GSTA1 expression in mouse liver (A) whole cell lysates.

Note:

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

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