

PRODUCT DATA SHEET

Bioworld Technology, Inc.

NDUFC2 polyclonal antibody

Catalog: BS72524 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

Accessory subunit of the mitochondrial membrane respiratory chain NADH dehydrogenase (Complex I), that is believed not to be involved in catalysis. Complex I functions in the transfer of electrons from NADH to the respiratory chain. The immediate electron acceptor for the enzyme is believed to be ubiquinone.

Product:

1 mg/ml in Phosphate buffered saline (PBS) with 0.05% sodium azide, approx. pH 7.2.

Molecular Weight:

~ 14 kDa

Swiss-Prot:

O95298

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

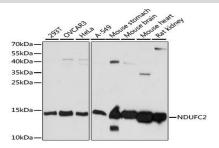
Storage&Stability:

Store at $4 \, \mathbb{C}$ short term. Aliquot and store at $-20 \, \mathbb{C}$ long term. Avoid freeze-thaw cycles.

Specificity:

NDUFC2 polyclonal antibody detects endogenous levels of NDUFC2 protein.

DATA:



Western blot analysis of extracts of various cell lines, using NDUFC2 antibody.

Note:

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

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