

## PRODUCT DATA SHEET

Bioworld Technology CO., Ltd.



### NDUFA8 (P141) Peptide

Cat No.: BS3336P

#### Background

NDUFA8 is an accessory subunit of the mitochondrial membrane respiratory chain NADH dehydrogenase (Complex I), that is believed to be not involved in catalysis. Mammalian complex I is composed of 45 different subunits and transfers electrons from NADH to the respiratory chain. The immediate electron acceptor for the enzyme is believed to be ubiquinone.

#### Swiss-Prot

P51970

#### Applications

Blocking

#### Specificity

This peptide can be used with studies using BS3336 NDUFA8 (P141) pAb.

#### Purification & Purity

Synthetic peptide NDUFA8 (P141). (Note: the amino acid sequence is proprietary). The purity is > 98%.

#### Product

1 mg/ml in DI water.

#### Storage & Stability

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

#### Research Use

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