

# NDUFB10 (E95) polyclonal antibody

Catalog: **BS3146**  Host:

Rabbit

**Reactivity:** Human, Mouse, Rat

# **BackGround:**

NDUFB10 is an 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. Complex I is composed of 45 different subunits.

## **Product:**

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

**Molecular Weight:** 

~ 24 kDa

**Swiss-Prot:** 

O96000

**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:** 

IHC: 1:50~1:200

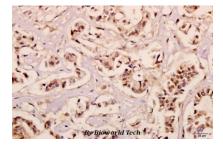
### **Storage&Stability:**

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

### **Specificity:**

NDUFB10 (E95) polyclonal antibody detects endogenous levels of NDUFB10 protein.

## **DATA:**



Immunohistochemistry (IHC) analyzes of NDUFB10 (E95) pAb in paraffin-embedded human breast carcinoma tissue at 1:50.

#### Note:

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

#### **Bioworld Technology, Inc.** Add: 1660 South Highway 100, Suite 500 St. Louis Park, MN 55416,USA. Email: info@bioworlde.com Tel: 6123263284 6122933841 Fax:

#### Bioworld technology, co. Ltd. No 9, weidi road Qixia District Nanjing, 210046, Add: P. R. China. **Email:** info@biogot.com Tel: 0086-025-68037686 0086-025-68035151 Fax: