bs-19077R

[Primary Antibody]

Bioss

NDUFAF6 Rabbit pAb

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DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GenelD: 137682 **SWISS:** Q330K2

Target: NDUFAF6

Immunogen: KLH conjugated synthetic peptide derived from human NDUFAF6:

201-300/333.

Purification: affinity purified by Protein A

Concentration: 1mg/ml

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

Background: This gene encodes a protein that localizes to mitochondria and

contains a predicted phytoene synthase domain. The encoded protein plays an important role in the assembly of complex I (NADH-ubiquinone oxidoreductase) of the mitochondrial respiratory chain through regulation of subunit ND1 biogenesis.

Mutations in this gene are associated with complex I enzymatic deficiency. [provided by RefSeq, Nov 2011]

Applications: IHC-P (1:100-500)

IHC-F (1:100-500) IF (1:100-500) ICC/IF (1:100-500) ELISA (1:5000-10000)

Reactivity: (predicted: Human, Mouse,

Rat)

Predicted MW.: 33 kDa

Subcellular Cytoplasm ,Nucleus