bs-55145R

[Primary Antibody]

NDUFB4 Rabbit pAb

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DATASHEET —

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GeneID: 4710 **SWISS:** 095168

Target: NDUFB4

Immunogen: Recombinant human NDUFB4 protein: 1-90/129.

Purification: affinity purified by Protein A

Concentration: 1mg/ml

Storage: PBS with 0.02% Proclin300,50% Glycerol,pH7.3.

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

freeze/thaw cycles.

Background: This gene encodes a non-catalytic subunit of the multisubunit NADH: ubiquinone oxidoreductase, the first enzyme complex in the mitochondrial electron transport chain (complex I). Mammalian complex I is composed of 45 different subunits and transfers electrons from NADH to ubiquinone. [provided by RefSeq, Dec

Applications: WB (1:500-2000)

IHC-P (1:50-200) **IHC-F** (1:50-200) **IF** (1:50-200) ICC/IF (1:50-200) **ELISA** (1:1000-5000)

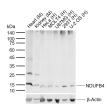
Reactivity: Human, Mouse

(predicted: Rat)

Predicted MW.: 15 kDa

Subcellular Location: Cytoplasm

- VALIDATION IMAGES -



Sample: Lane 1: Mouse Heart tissue lysates Lane 2: Mouse Kidney tissue lysates Lane 3: Human HeLa cell lysates Lane 4: Human MOLT4 cell lysates Lane 5: Human U87MG cell lysates Lane 6: Human 293T cell lysates Lane 7: Human U-2 OS cell lysates Primary: Anti-NDUFB4 (bs-55145R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 15 kDa Observed band size: 15 kDa