

Product Name: NDUFB8 Rabbit Monoclonal Antibody

Catalog #: AMRe84274

For research use only.

Summary

Description Recombinant rabbit monoclonal antibody

Host Rabbit

Application WB,IHC,ICC/IF,ICC,FC,IP

Reactivity Human, Mouse, Rat
Conjugation Unconjugated
Modification Unmodified

Isotype IgG

Clonality Monoclonal

Form Liquid

Concentration 0.61mg/ml. The concentration of this product may be batch-dependent.

Storage Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.

Shipping Ice bags

Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% **Buffer**

glycerol.

Purification Affinity Purification

Application

WB 1:1000-1:2000,IHC 1:100-1:200,ICC/IF 1:50-1:200,ICC 1:50-1:200,FC 1:20-1:100,IP 1:20-

Dilution Ratio

1:50

Molecular Weight Calculated MW: 22 kDa; Observed MW: 19 kDa

Antigen Information

Gene Name NDUFB8

Alternative Names ASHI; CI-ASHI; NDUFB8;;NDUFB8

Gene ID

SwissProt ID 095169

Immunogen A synthesized peptide derived from human NDUFB8

Background

Accessory subunit of the mitochondrial membrane respiratory chain NADH dehydrogenase (Complex I), that is believed not to

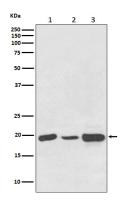
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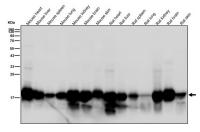
be involved in catalysis. Complex I functions in the transfer of electrons from NADH to the respiratory chain.

Research Area

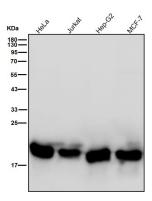
Image Data



Western blot analysis of NDUFB8 expression in (1) HeLa cell lysate; (2) NIH/3T3 cell lysate; (3) PC12 cell lysate.



All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.



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