

Recombinant NDUFB8 Monoclonal Antibody

catalog number: AN301375L

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

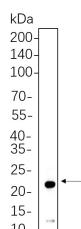
| | |
|--------------|-----------------------------------------------------------------|
| Reactivity | Human;Mouse;Rat |
| Immunogen | Recombinant Human NDUFB8 protein |
| Host | Rabbit |
| Isotype | IgG,k |
| Clone | B1142 |
| Purification | Protein A |
| Buffer | PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant. |

Applications

Recommended Dilution

| | |
|-------|----------------|
| IHC | 1:200-1:1000 |
| WB | 1:1000-1:5000 |
| IF | 1:200-1:1000 |
| ELISA | 1:5000-1:20000 |
| IP | 1:50-1:200, |

Data



Western Blot with Recombinant NDUFB8 Monoclonal Antibody at dilution of 1:1000 dilution. Lane A: Hela cell lysate.

Observed-MW:22 kDa

Calculated-MW:22 kDa

Preparation & Storage

Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping Ice bag

Background

Accessory subunit of the mitochondrial membrane respiratory chain NADH dehydrogenase (Complex I), that is believed to be not 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.,similarity:Belongs to the complex I NDUFB8 subunit family.,subunit:Complex I is composed of 45 different subunits.

For Research Use Only

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