

**Product Name: NDUFB1 Rabbit Monoclonal Antibody**  
**Catalog #: AMRe02811**



## Summary

|                        |                                   |
|------------------------|-----------------------------------|
| <b>Production Name</b> | NDUFB1 Rabbit Monoclonal Antibody |
| <b>Description</b>     | Rabbit Monoclonal antibody        |
| <b>Host</b>            | Rabbit                            |
| <b>Application</b>     | WB,IHC-P                          |
| <b>Reactivity</b>      | Human                             |

## Performance

|                     |  |
|---------------------|--|
| <b>Conjugation</b>  | Unconjugated   |
| <b>Modification</b> | Unmodified   |
| <b>Isotype</b>      | IgG  |
| <b>Clonality</b>    | Monoclonal   |
| <b>Form</b>         | Liquid   |
| <b>Storage</b>      | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles. |
| <b>Buffer</b>       | 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA    |
| <b>Purification</b> | Affinity Purification  |

## Immunogen

|                          |                        |
|--------------------------|------------------------|
| <b>Gene Name</b>         | NDUFB1                 |
| <b>Alternative Names</b> | MNLL; CI-MNLL; CI-SGDH |
| <b>Gene ID</b>           | 4707                   |
| <b>SwissProt ID</b>      | O75438.                |

## Application

|                         |  |
|-------------------------|--|
| <b>Dilution Ratio</b>   | WB: 1:500-1:1000 IHC: 1:50-1:100         |
| <b>Molecular Weight</b> | Calculated MW: 7 kDa; Observed MW: 7 kDa |

## Background

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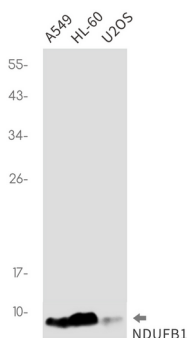


Accessory subunit of the mitochondrial membrane respiratory chain NADH dehydrogenase (Complex I) that is believed not to be involved in catalysis.

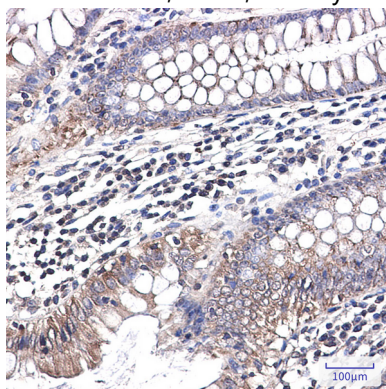
## Research Area

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## Image Data



Western blot analysis of NDUFB1 in A549, HL-60, U2OS lysates using NDUFB1 antibody.



Immunohistochemistry analysis of paraffin-embedded Human colon cancer using NDUFB1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

## Note

For research use only.