

**Product Name: DNAJC8 Rabbit Monoclonal Antibody**  
**Catalog #: AMRe01913**



## Summary

|                        |                                   |
|------------------------|-----------------------------------|
| <b>Production Name</b> | DNAJC8 Rabbit Monoclonal Antibody |
| <b>Description</b>     | Rabbit Monoclonal antibody        |
| <b>Host</b>            | Rabbit                            |
| <b>Application</b>     | WB,IHC-F,IHC-P,ICC/IF,IP          |
| <b>Reactivity</b>      | Human,Mouse,Rat,Monkey            |

## 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% protective protein |
| <b>Purification</b> | Affinity Purification                                                                                |

## Immunogen

|                          |                |
|--------------------------|----------------|
| <b>Gene Name</b>         | DNAJC8         |
| <b>Alternative Names</b> | SPF31; HSPC331 |
| <b>Gene ID</b>           | 22826          |
| <b>SwissProt ID</b>      | O75937.        |

## Application

|                         |                                                          |
|-------------------------|----------------------------------------------------------|
| <b>Dilution Ratio</b>   | WB: 1:500-1:1000 IHC: 1:50-1:100 IF: 1:50-1:200 IP: 1:20 |
| <b>Molecular Weight</b> | Calculated MW: 30 kDa; Observed MW: 30 kDa               |

## Background

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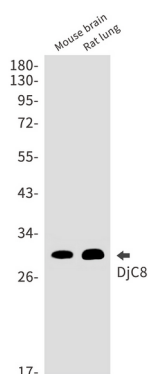


Suppresses polyglutamine (polyQ) aggregation of ATXN3 in neuronal cells (PubMed:27133716).

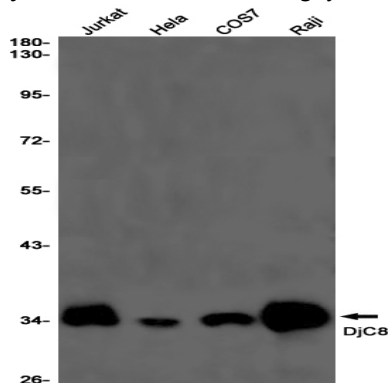
**Research Area**

Signal Transduction

**Image Data**



Western blot analysis of DjC8 in mouse brain, rat lung lysates using DNAJC8 antibody.



Western blot analysis of DjC8 in Jurkat, HeLa, COS7, Raji lysates using DjC8 antibody.

**Note**

For research use only.