

## Summary

|                        |  |
|------------------------|--|
| <b>Production Name</b> | ADAR1 Rabbit Monoclonal Antibody       |
| <b>Description</b>     | Recombinant Rabbit Monoclonal antibody |
| <b>Host</b>            | Rabbit                                 |
| <b>Application</b>     | WB,IHC-F,IHC-P,FC                      |
| <b>Reactivity</b>      | Human                                  |

## Performance

|                     |   |
|---------------------|---|
| <b>Conjugation</b>  | Unconjugated  |
| <b>Modification</b> | Unmodified  |
| <b>Isotype</b>      | IgG   |
| <b>Clonality</b>    | Monoclonal Antibody   |
| <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>       | Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. |
| <b>Purification</b> | Affinity Purified   |

## Immunogen

|                          |  |
|--------------------------|--|
| <b>Gene Name</b>         | ADAR   |
| <b>Alternative Names</b> | ADAR; Adar1; AGS6; DRADA; Dsh; Dsrad; IFI4; P136 |
| <b>Gene ID</b>           | 103  |
| <b>SwissProt ID</b>      | P55265   |

## Application

|                         |   |
|-------------------------|---|
| <b>Dilution Ratio</b>   | WB: 1/500-1/1000 IHC: 1/50-1/100 FC: 1/50-1/100 |
| <b>Molecular Weight</b> | Calculated MW:136 kDa;Observed MW: 150 kDa      |

## Background

**Product Name: ADAR1 Rabbit Monoclonal Antibody**  
**Catalog #: AMRe03943**

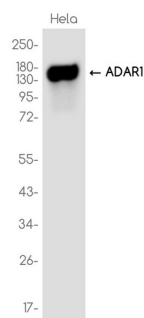


Converts multiple adenosines to inosines and creates I/U mismatched base pairs in double-helical RNA substrates without apparent sequence specificity.

## Research Area

Microbiology

## Image Data



Western blot analysis of ADAR1 in HeLa lysates using ADAR1 antibody.

## Note

For research use only.