

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

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,FC
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	1mg/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
Buffer	Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% protective protein.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000,IHC 1:50-1:100,FC 1:50-1:100
Molecular Weight	Calculated MW:136 kDa;Observed MW: 150 kDa

Antigen Information

Gene Name	ADAR
Alternative Names	ADAR; Adar1; AGS6; DRADA; Dsh; Dsrad; IFI4; P136
Gene ID	103
SwissProt ID	P55265
Immunogen	A synthetic peptide of human ADAR1

Background

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.

