Part of Immunoway Biotechnology

Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: ADAR1 Antibody

Catalog Number: C10740

Reactivity: Human, Mouse, Rat

Applications: IHC-p, IF(paraffin section), WB, ELISA

Dilutions: WB 1:500-2000 Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000.

Not yet tested in other applications.

Modification: Unmodified/Total

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

human ADAR1. AA range:1172-1221

Concentration: 1 mg/ml

Gene Name: ADAR

Protein Name: Double-stranded RNA-specific adenosine deaminase

Other Name: ADAR; ADAR1; DSRAD; G1P1; IFI4; Double-stranded RNA-specific

adenosine deaminase; DRADA; 136 kDa double-stranded RNA-binding

protein; p136; Interferon-inducible protein 4; IFI-4; K88DSRBP

Human Swiss Prot No.: P55265

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: ADAR1 Polyclonal Antibody detects endogenous levels of ADAR1

protein.

Storage and Stability: -20°C/1 year