



ADAR1 Rabbit pAb

db7592 Package: 20µL 50µL 100µL

Product Name: ADAR1 Rabbit pAb

Cat.No.: db7592

Synonyms: DSH; AGS6; G1P1; IF4; P136; ADAR1; DRADA; DSRAD; IFI-4; K88DSRBP

Application: WB, IHC, ICC/IF, FC

Reactivity : Human

Host species : Rabbit

Background This gene encodes the enzyme responsible for RNA editing by site-specific deamination of

adenosines. This enzyme destabilizes double-stranded RNA through conversion of adenosine to inosine. Mutations in this gene have been associated with dyschromatosis symmetrica hereditaria.

Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jul 2010]

Immunogen A synthetic peptide of human ADAR1

Gene ID 103

Swiss Prot P55265

Synonyms DSH; AGS6; G1P1; IF4; P136; ADAR1; DRADA; DSRAD; IFI4; K88DSRBP

Reactivity Human

Application WB, IHC, ICC/IF, FC

Recommended dilution WB: 1:1000

IHC: 1:20 ICC/IF: 1:20

FC: 1:20

Calculated MW 136 kDa

Observed MW 150 kDa

Host species Rabbit

Clonality Polyclonal

Isotype IgG

Purity Affinity Purification

Conjugation Un-conjugated



For Research Use Only **Product Datasheet**

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.