

## AICDA

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**Reactivity:**Human Mouse Rat

**Tested applications:**WB IHC

**Recommended Dilution:**WB 1:500 - 1:2000 IHC 1:50 - 1:200

**Calculated MW:**24kDa

**Observed MW:**Refer to Figures

**Immunogen:**

A synthetic peptide of human AICDA

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Concentration:**

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**Synonym:**

AID; ARP2; CDA2; HIGM2

**Catalog #:**A0899

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**57379

**Isotype:**IgG

**Swiss Prot:**Q9GZX7

**Purity:**Affinity purification

For research use only.

**Background:**

This gene encodes a RNA-editing deaminase that is a member of the cytidine deaminase family. The protein is involved in somatic hypermutation, gene conversion, and class-switch recombination of immunoglobulin genes. Defects in this gene are the cause of autosomal recessive hyper-IgM immunodeficiency syndrome type 2 (HIGM2). [provided by RefSeq, Feb 2009]

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