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Produktinformation



Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

AICDA monoclonal antibody, clone P2D3AT

Catalog Number: MAB23651

Regulation Status: For research use only (RUO)

Product Description: Mouse monoclonal antibody raised against synthetic peptide of human AICDA, clone P2D3AT.

Clone Name: P2D3AT

Immunogen: A synthetic peptide corresponding to amino acids 1-54 of human AICDA purified from *Escherichia Coli*.

Host: Mouse

Protocols: See our web site at <http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Form: Liquid

Purification: Protein-G affinity chromatography

Isotype: Mouse IgG1 heavy chain and kappa light chain

Recommend Usage: Western Blot

ELISA

The Western blot analysis is 1:500 ~ 1,000.

Recommended starting dilution is 1:500.

Storage Buffer: In PBS, pH 7.4 and 0.1% Sodium Azide

Storage Instruction: Store at 4°C for 1 month.

After reconstitution with 1 mL of deionized water, store at -20°C for 12 months.

Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 57379

Gene Symbol: AICDA

Gene Alias: AID, ARP2, CDA2, HIGM2

Gene Summary: 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]