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Anti-Human/Mouse/Rat AICDA Polyclonal Antibody

多克隆抗体

产品货号: PA06499

第三版

描述: 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). AICDA (Activation Induced Cytidine Deaminase) is a Protein Coding gene. Diseases associated with AICDA include Immunodeficiency With Hyper-IgM, Type 2 and Hyperimmunoglobulin Syndrome. Among its related pathways are IL4-mediated signaling events and NF-kappaB Signaling. GO annotations related to this gene include ubiquitin protein ligase binding and cytidine deaminase activity. An important paralog of this gene is APOBEC3G.

抗原: Synthesized peptide derived from the Internal region of human AID.

配方:

如何使用: 加1ml超纯水重溶

稳定性: -20 ° C保存条件下，冻干粉,保质期为五年；液体，保质期为两年。

稀释液: PBS (pH7.4) ， 1% BSA

应用: WB 1 ~ 5 μ g/ml.

特异性: Strongly expressed in lymph nodes and tonsils.