

KD-Validated Anti-CDA Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

Catalog # AGI2048

Product Information

Application	WB, FC, ICC
Primary Accession	P32320
Reactivity	Human
Clonality	Monoclonal
Isotype	Rabbit IgG
Clone Names	24GB6890
Calculated MW	16185
Gene Name	CDA
Aliases	CDA; Cytidine Deaminase; CDD; Cytidine Aminohydrolase; Cytosine Nucleoside Deaminase; Small Cytidine Deaminase; EC 3.5.4.5
Immunogen	Recombinant protein of human CDA

Additional Information

Gene ID	978
Other Names	Cytidine deaminase, 3.5.4.5, Cytidine aminohydrolase, CDA (HGNC:1712), CDD

Protein Information

Name	CDA (HGNC:1712)
Synonyms	CDD
Function	This enzyme scavenges exogenous and endogenous cytidine and 2'-deoxycytidine for UMP synthesis.
Tissue Location	Highly expressed in granulocytes while expression is very low in fibroblasts, chondrocytes, monocytes, and T- as well as B-cell lines

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.