

anti-Human CDA Monoclonal Antibody | anti-CDA antibody

CDA Rabbit mAb

CATALOG # AAA314330	HOST Recombinant Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

CDA; Monoclonal Antibody; CDA Rabbit mAb; cytidine deaminase; CDD; anti-CDA antibody

PRODUCT SPECIFICATIONS

Host	Recombinant Rabbit
Reactivity	Human
Clonality	Monoclonal
Isotype	Rabbit IgG
Clone Number	S08-4C9
Purity/Purification	Affinity Purified
Form/Format	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Concentration	0.3mg/ml (varies by lot)
Applicable Applications for anti-CDA antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant protein of human CDA
Conjugation	Unconjugated
Modification	Unmodification
Preparation and Storage	Store at 4 degree C short term. Aliquot and store at -20 degree C long term. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of CDA in paraffin-embedded Human colon cancer tissue using CDA Rabbit mAb at dilution 1/50



WB (Western Blot)

Western blot detection of CDA in Hela cell lysates using CDA Rabbit mAb(1:1000 diluted).Predicted band size:16kDa.Observed band size:16kDa.

ADDITIONAL INFORMATION

Related Product Information for anti-CDA antibody	This enzyme scavenges exogenous and endogenous cytidine and 2'-deoxycytidine for UMP synthesis.
Product Categories/Family for anti-CDA antibody	Primary Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	1705718
NCBI GeneID	978
UniProt Accession #	P32320
Molecular Weight	146
NCBI Official Full Name	Cytidine deaminase
NCBI Official Synonym Full Names	cytidine deaminase
NCBI Official Symbol	CDA
NCBI Official Synonym Symbols	CDD
NCBI Protein Information	cytidine deaminase; cytidine aminohydrolase; small cytidine deaminase; cytosine nucleoside deaminase
UniProt Protein Name	Cytidine deaminase
UniProt Gene Name	CDA
UniProt Synonym Gene Names	CDD
UniProt Entry Name	CDD_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/cda-antibody-clone-s08-4c9-immunohistochemistry-western-blot-elisa/314330>