

[KO]CDA Rabbit mAb

Catalog # AP75237

Product Information

Application	WB, IHC-P, FC
Primary Accession	P32320
Reactivity	Human
Host	Rabbit
Clonality	Monoclonal Antibody
Isotype	IgG
Conjugate	Unconjugated
Purification	Affinity Purified
Calculated MW	16185

Additional Information

Gene ID	978
Other Names	CDA
Dilution	WB~~1:500-1:1000 IHC-P~~N/A FC~~1:10~50
Format	Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

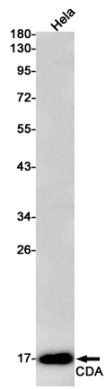
Protein Information

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

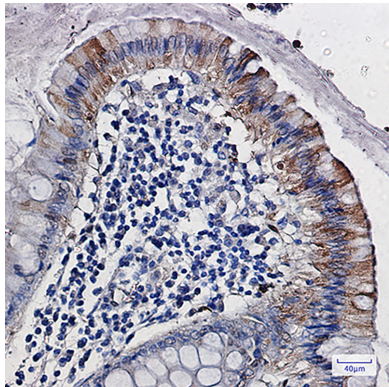
Background

This enzyme scavenges exogenous and endogenous cytidine and 2'-deoxycytidine for UMP synthesis.

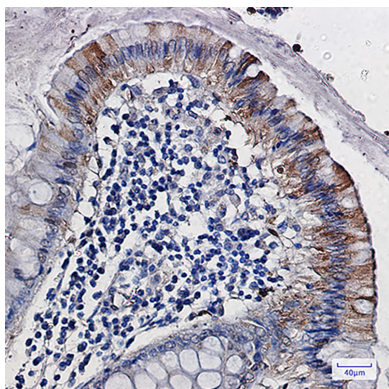
Images



Western blot analysis of CDA in HeLa lysates using CDA antibody.



Immunohistochemistry analysis of paraffin-embedded Human colon cancer using CDA antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



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