

Datasheet for ABIN7306080

**anti-CDA antibody**

## 2 Images

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## Overview

Quantity:	100 µL
Target:	CDA
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CDA antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunochromatography (IC)

## Product Details

Immunogen:	Recombinant full length protein of human CDA
Specificity:	Recognizes endogenous levels of CDA protein.
Characteristics:	Rabbit polyclonal antibody to CDA
Purification:	The antibody was purified by immunogen affinity chromatography.

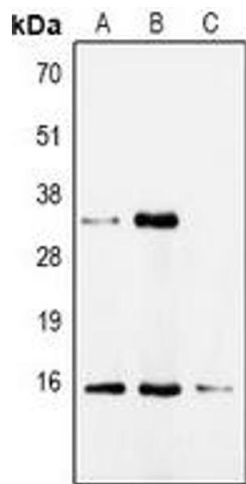
## Target Details

Target:	CDA
Alternative Name:	CDA ( <a href="#">CDA Products</a> )
Background:	CDD, Cytidine deaminase, Cytidine aminohydrolase
Gene ID:	978, 72269
UniProt:	<a href="#">P32320</a> , <a href="#">P56389</a>

Application Details

Application Notes:	WB (1:500 - 1:2000), IF/IC (1:50 - 1:200)
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

Images



**Western Blotting**

**Image 1.** Western blot analysis of CDA expression in HepG2 (A), Hela (B), mouse kidney (C) whole cell lysates.



#### Immunofluorescence

**Image 2.** Immunofluorescent analysis of CDA staining in MCF7 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in