

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.

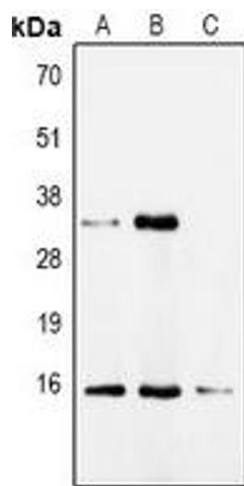
Target Details

Target:	CDA
Alternative Name:	CDA (CDA Products)
Background:	CDD, Cytidine deaminase, Cytidine aminohydrolase
Gene ID:	978, 72269
UniProt:	P32320 , P56389

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