

Datasheet for ABIN7607086

Recombinant anti-CTP Synthase antibody



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	CTP Synthase (CTPS)
Reactivity:	Human, Mouse
Host:	Rabbit
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This CTP Synthase antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS)

Product Details

Purpose:	CTP synthase / CTPS Rabbit mAb
Immunogen:	A synthesized peptide derived from human CTP synthase / CTPS
Isotype:	IgG
Specificity:	CTP synthase / CTPS Antibody detects endogenous levels of total CTP synthase / CTPS
Purification:	Affinity-chromatography
Grade:	KD Validated

Target Details

Target:	CTP Synthase (CTPS)
Alternative Name:	CTP synthase / CTPS (CTPS Products)

Target Details

Background:	CTP synthase 1, CTPS, IMD24,
Molecular Weight:	72kDa
UniProt:	P17812
Pathways:	Proton Transport , Ribonucleoside Biosynthetic Process

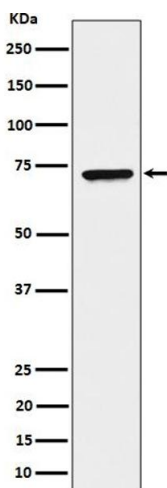
Application Details

Application Notes:	WB 1:500~1:2000 FC 1:50
Restrictions:	For Research Use only

Handling

Buffer:	phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
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:	4 °C,-20 °C
Storage Comment:	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Images



Western Blotting

Image 1. Western blot analysis of CTP synthase / CTPS expression in HeLa cell lysate.