

## Datasheet for ABIN7637680

## anti-CCBL1 antibody



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Quantity:	100 μL
Target:	CCBL1
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CCBL1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

## **Product Details**

Alternative Name:

Background:

- Toddet Details	
Purpose:	Polyclonal Antibody to Cysteine Conjugate Beta Lyase, Cytoplasmic (CCbL1)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against CCbL1. It has been selected for its ability to recognize CCbL1 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	CCBL1

Kyneurenine Aminotransferase, Kynurenine Oxoglutarate Transaminase

KATI, GTK, Cysteine-S-conjugate beta-lyase, Glutamine-phenylpyruvate transaminase,

CCbL1 (CCBL1 Products)

## **Target Details**

UniProt:	Q16773	
Application Details		
Application Notes:	Western blotting: $0.2-2~\mu g/m L$ , $1:250-2500~lmmunohistochemistry$ : $5-20~\mu g/m L$ , $1:25-100~lmmunocytochemistry$ : $5-20~\mu g/m L$ , $1:25-100~Optimal~working~dilutions~must~be~determined~by~end~user$ .	
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	500 μg/mL	
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 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 for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.	