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Datasheet for ABIN7299690 anti-AGBL2 antibody (C-Term)

2 Images



Overview

Quantity:	100 μL	
Target:	AGBL2	
Binding Specificity:	C-Term	
Reactivity:	Human, Mouse, Monkey	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This AGBL2 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC)	

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human CCP2.	
Specificity:	Recognizes endogenous levels of CCP2 protein.	
Characteristics:	Rabbit polyclonal antibody to CCP2	
Purification:	The antibody was purified by immunogen affinity chromatography.	

Target Details

Target:	AGBL2
Alternative Name:	CCP2 (AGBL2 Products)
Background:	CCP2, Cytosolic carboxypeptidase 2, ATP/GTP-binding protein-like 2

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Target Details

Gene ID:	79841, 271813
UniProt:	O5U5Z8, Q8CDK2

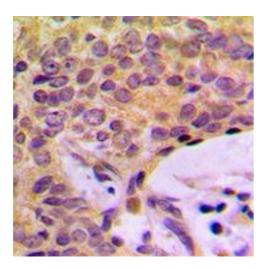
Application Details

Application Notes:	WB (1:500 - 1:1000), IH (1:100 - 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



Immunohistochemistry

Image 1. Immunohistochemical analysis of CCP2 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

kDa	A B
200	
140	
100	
80	
60	
50	
40	
30	
20	

Western	Platting
western	DIOLUIIO

Image 2. Western blot analysis of CCP2 expression in HepG2 (A), NIH3T3 (B) whole cell lysates.

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