antibodies

# Datasheet for ABIN7444577 anti-LUC7-Like 3 antibody (AA 1-247)

5 Images



#### Overview

Quantity:	100 µL
Target:	LUC7-Like 3 (LUC7L3)
Binding Specificity:	AA 1-247
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LUC7-Like 3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

### Product Details

Purpose:	Polyclonal Antibody to Cisplatin Resistance Associated Overexpressed Protein (CROP)
Immunogen:	Recombinant Cisplatin Resistance Associated Overexpressed Protein (CROP) corresdonding to Met1~Leu247
lsotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against CROP. It has been selected for its ability to recognize CROP in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Pig, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

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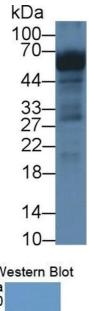
Target Details	
Target:	LUC7-Like 3 (LUC7L3)
Alternative Name:	Cisplatin Resistance Associated Overexpressed Protein (LUC7L3 Products)
Background:	LUC7L3, LUC7A, CREAP-1, CRA, CRE-Associated Protein, Luc7-like protein 3, Okadaic acid- inducible phosphoprotein OA48-18, cAMP regulatory element-associated protein 1
Pathways:	Ribonucleoprotein Complex Subunit Organization

# Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL
	Immunohistochemistry: 5-20 µg/mL
	Immunocytochemistry: 5-20 µg/mL
	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 $^\circ C$ 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
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.
Expiry Date:	24 months



### 14— 10— Western Blot kDa 70 44 33 26 22 18 14

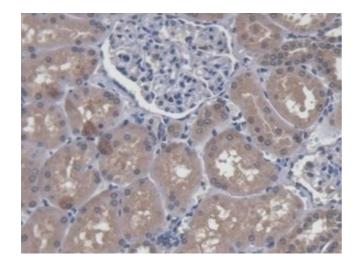
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#### Western Blotting

**Image 1.** Detection of CROP in Human Hela cell lysate using Polyclonal Antibody to Cisplatin Resistance Associated Overexpressed Protein (CROP)

#### Western Blotting

**Image 2.** Detection of Recombinant CROP, Human using Polyclonal Antibody to Cisplatin Resistance Associated Overexpressed Protein (CROP)



#### Immunohistochemistry

Image 3. #VALUE!

Please check the product details page for more images. Overall 5 images are available for ABIN7444577.

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