

Datasheet for ABIN2690003

anti-LUC7-Like 3 antibody (AA 31-130) (HRP)



Overview

Quantity:	100 μL
Target:	LUC7-Like 3 (LUC7L3)
Binding Specificity:	AA 31-130
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LUC7-Like 3 antibody is conjugated to HRP
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)),
	Immunohistochemistry (Frozen Sections) (IHC (fro))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human LUC7L3
Isotype:	IgG
Isotype: Cross-Reactivity:	IgG Mouse, Rat
Cross-Reactivity:	Mouse, Rat
Cross-Reactivity: Predicted Reactivity:	Mouse, Rat Human,Cow,Sheep,Pig,Chicken
Cross-Reactivity: Predicted Reactivity: Purification:	Mouse, Rat Human,Cow,Sheep,Pig,Chicken

Target Details

Background:	Synonyms: CRA, CROP, LUC7A, hLuc7A, CREAP-1, OA48-18, Luc7-like protein 3, Cisplatin
	resistance-associated-overexpressed protein, Okadaic acid-inducible phosphoprotein OA48-18,
	cAMP regulatory element-associated protein 1, CRE-associated protein 1, LUC7L3, CREAP1,
	048
	Background: Binds cAMP regulatory element DNA sequence. May play a role in RNA splicing.
Gene ID:	51747
UniProt:	095232
Pathways:	Ribonucleoprotein Complex Subunit Organization
Application Details	
Application Notes:	WB 1:300-5000
	IHC-P 1:200-400
	IHC-F 1:100-500
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and
	50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be
	handled by trained staff only.
Handling Advice:	Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish
	peroxidase.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months