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Datasheet for ABIN7431659 anti-CXCL7 antibody (AA 59-128)

6 Images



Overview

Quantity:	100 μL
Target:	CXCL7 (PPBP)
Binding Specificity:	AA 59-128
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CXCL7 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Chemokine (C-X-C motif) ligand 7 (CXCL7)
Immunogen:	Recombinant Chemokine (C-X-C motif) ligand 7 (CXCL7) corresdonding to Ala59~Asp128 (Accession # P02775)
lsotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against CXCL7. It has been selected for its ability to recognize CXCL7 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:

CXCL7 (PPBP)

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Target Details	
Alternative Name:	Chemokine (C-X-C motif) ligand 7 (PPBP Products)
Background:	CXCL7, PPBP, PBP, B-TG1, CTAP-III, CTAP3, CTAPIII, LA-PF4, LDGF, MDGF, NAP2, SCYB7, TC1,
	TC2, TGB1, THBGB1, Pro-Platelet Basic Protein, Beta-Thromboglobulin

Application Details

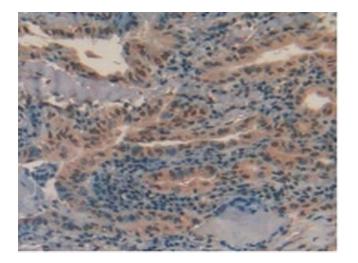
Application Notes:	Western blotting: 0.5-2 µg/mL
	Immunohistochemistry: 5-20 µg/mL
	Immunocytochemistry: 5-20 µg/mL
	Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°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:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: 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

Expiry Date:

24 months

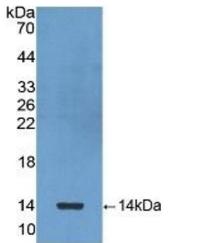
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detectable loss of activity. Avoid repeated freeze-thaw cycles.



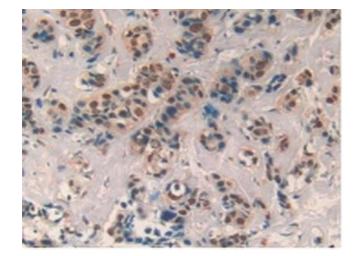
Immunohistochemistry

Image 1. Detection of CXCL7 in Human Thyroid cancer Tissue using Polyclonal Antibody to Chemokine (C-X-C motif) ligand 7 (CXCL7)



Western Blotting

Image 2. Detection of Recombinant bTG, Human using Polyclonal Antibody to Chemokine (C-X-C motif) ligand 7 (CXCL7)



Immunohistochemistry

Image 3. Detection of CXCL7 in Human Breast cancer Tissue using Polyclonal Antibody to Chemokine (C-X-C motif) ligand 7 (CXCL7)

Please check the product details page for more images. Overall 6 images are available for ABIN7431659.

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