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anti-CXCL7 antibody (AA 46-107)





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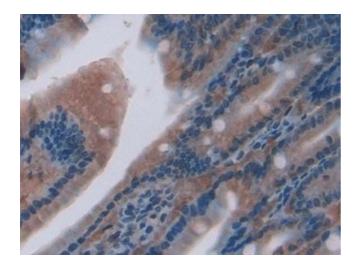
Quantity:	100 μL	
Target:	CXCL7 (PPBP)	
Binding Specificity:	AA 46-107	
Reactivity:	Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This CXCL7 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

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 Ile46~Ile107 (Accession # Q99ME0) with N-terminal His and GST Tag	
Isotype:	IgG	
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.	
Cross-Reactivity:	Mouse	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

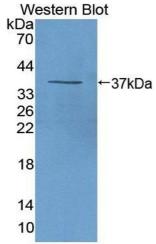
Target Details

rarget Details			
Target:	CXCL7 (PPBP)		
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		
	detectable loss of activity. Avoid repeated freeze-thaw cycles.		
Expiry Date:	24 months		



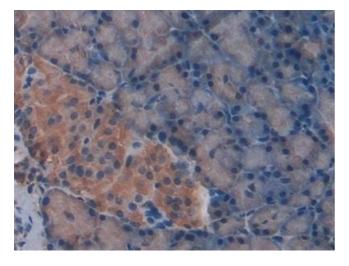
Immunohistochemistry

Image 1. Detection of CXCL7 in Rat Small intestine Tissue using Polyclonal Antibody to Chemokine (C-X-C motif) ligand 7 (CXCL7)



Western Blotting

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



Immunohistochemistry

Image 3. Detection of CXCL7 in Rat Pancreas 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 ABIN7431665.