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anti-PSG1 antibody (AA 202-401)



Images



Go to Product page

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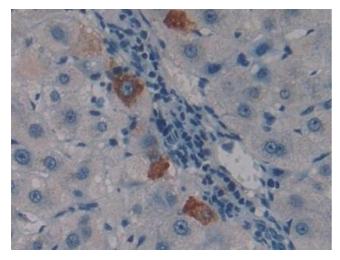
Quantity:	100 μL	
Target:	PSG1	
Binding Specificity:	AA 202-401	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This PSG1 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

Purpose:	Polyclonal Antibody to Pregnancy Specific Beta-1-Glycoprotein 1 (PSG1)	
Immunogen:	Recombinant Pregnancy Specific Beta-1-Glycoprotein 1 (PSG1) corresdonding to Leu202~Thr401 with N-terminal His Tag	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against PSG1. It has been selected for its ability to recognize PSG1 in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Mouse	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

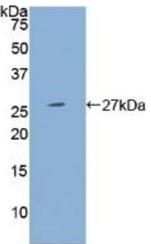
Target Details

Target:	PSG1	
Alternative Name:	Pregnancy Specific Beta-1-Glycoprotein 1 (PSG1 Products)	
Background:	CD66f, PSb1G, PSb1-G, DHFRP2, PBG1, B1G1, PSBG1, PSGGA, PSGIIA, SP1, PS-beta-C/D, CD66	
	antigen-like family member F, Fetal liver non-specific cross-reactive antigen 1/2	
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:	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	



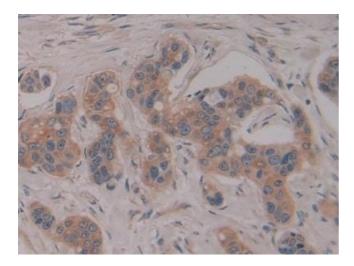
Immunohistochemistry

Image 1. Detection of PSG1 in Human Liver Tissue using Polyclonal Antibody to Pregnancy Specific Beta-1-Glycoprotein 1 (PSG1)



Western Blotting

Image 2. Detection of Recombinant PSG1, Human using Polyclonal Antibody to Pregnancy Specific Beta-1-Glycoprotein 1 (PSG1)



Immunohistochemistry

Image 3. Detection of PSG1 in Human Breast cancer Tissue using Polyclonal Antibody to Pregnancy Specific Beta-1-Glycoprotein 1 (PSG1)

Please check the product details page for more images. Overall 5 images are available for ABIN7440083.