

PACS1 antibody

Cat. No. GTX32158

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, ELISA
Reactivity	Human, Mouse, Rat

Package 100 μg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution	
WB	1 - 2 μg/mL	
IHC-P	2 μg/mL	
ELISA	Assay dependent	
Not tested in other applications.		
Calculated MW	105 kDa. (<u>Note</u>)	
Product Note	PACS1 antibody is human, mouse and rat reactive. Multiple isoforms of PACS1 are known to exist. PACS1 antibody is predicted to not cross-react with PACS2.	
Properties		
Form	Liquid	
Buffer	PBS	
Preservative	0.02% Sodium azide	
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.	
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)	
Immunogen	PACS1 antibody was raised against a 17 amino acid peptide near the center of human PACS1. The immunogen is located within amino acids 430 - 480 of PACS1.	
Purification	Purified by antigen-affinity chromatography	



Conjugation

For full product information, images and publications, please visit our <u>website</u>.

Unconjugated

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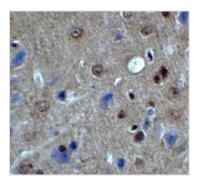
DATA IMAGES

Note



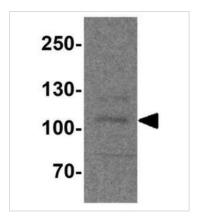
GTX32158 IHC-P Image

IHC-P analysis of human bladder tissue using GTX32158 PACS1 antibody. Working concentration: 20 µg/ml



GTX32158 IHC-P Image

IHC-P analysis of mouse brain tissue using GTX32158 PACS1 antibody. Working concentration: 2 µg/ml



GTX32158 WB Image

WB analysis of rat bladder tissue lysate using GTX32158 PACS1 antibody. Working concentration: 1 µg/ml



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