PSAP antibody [N1N3]

Cat. No. GTX101064

Host	Rabbit
Clonality	Polyclonal
lsotype	lgG
Application	WB, IHC-P, IHC-Fr
Reactivity	Human, Mouse, Rat

Reference (5) Package 100 μl, 25 μl

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	1:100-1:1000
IHC-Fr	Assay dependent
Not toctod in other applications	

Not tested in other applications.

Calculated MW

58 kDa. (<u>Note</u>)

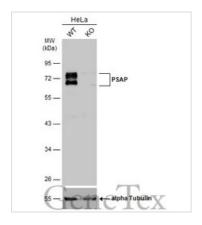
PROPERTIES		
Form	Liquid	
Buffer	PBS, 20% Glycerol	
Preservative	0.025% ProClin 300	
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.	
Concentration	1.98 mg/ml (Please refer to the vial label for the specific concentration.)	
Immunogen	Recombinant protein encompassing a sequence within the center region of human PSAP. The exact sequence is proprietary.	
Purification	Purified by antigen-affinity chromatography.	
Conjugation	Unconjugated	
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.	
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.	



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

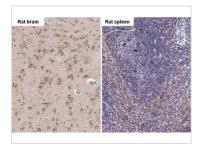
Date 2024 / 05 / 03 Page 1 of 2

DATA IMAGES



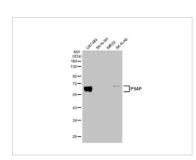
GTX101064 WB Image

Wild-type (WT) and PSAP knockout (KO) HeLa cell extracts (30 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with PSAP antibody [N1N3] (GTX101064) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



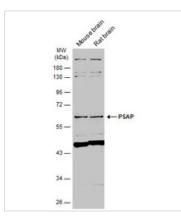
GTX101064 IHC-P Image

PSAP antibody [N1N3] detects PSAP protein by immunohistochemical analysis. Sample: Paraffin-embedded rat tissues. PSAP stained by PSAP antibody [N1N3] (GTX101064) diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



GTX101064 WB Image

Various extracts (30 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with PSAP antibody [N1N3] (GTX101064) diluted at 1:2000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



GTX101064 WB Image

Various tissue extracts (50 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with PSAP antibody [N1N3] (GTX101064) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



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