

GPR142 Polyclonal Antibody

Catalog NumberPA5-18926

Product data sheet

Details		Species Reactivity	
Size	100 µg	Species reactivity	Human
Host/Isotope	Goat / IgG	Tested Applications	
Class	Polyclonal	Western Blot (WB)	Dilution * 1-3 µg/mL
Type	Antibody	* Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls.	
Immunogen	Synthetic peptide sequence (DMWRDTDSPRTL D) corresponding to the internal amino acids of GPR142		
Conjugate	Unconjugated		
Form	Liquid		
Concentration	0.5 mg/mL		
Purification	Ammonium sulfate precipitation		
Storage buffer	TBS, pH 7.3, with 0.5% BSA		
Contains	0.02% sodium azide		
Storage Conditions	-20° C, Avoid Freeze/Thaw Cycles		

Product specific information

This antibody is tested in Peptide ELISA: antibody detection limit dilution 32,000.

Background/Target Information

GPR142 is a member of the rhodopsin family of G protein-coupled receptors.

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Product Images For GPR142 Polyclonal Antibody



**GPR142 Antibody (PA5-18926) in WB**  
Western blot analysis of GPR142 using GPR142 Polyclonal Antibody (Product # PA5-18926) (1 µg/mL) in staining of Human Liver lysate (35 µg protein in RIPA buffer) with (B) and without (A) blocking with the immunising peptide. Primary incubation was 1 hour. Detected by chemiluminescence.

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