

Product name:	GPSM3 Rabbit Polyclonal Antibody
Cat number:	ABN11719
Conjugate:	Unconjugated
Size:	100µL
Clone:	Polyclonal
Concentration:	1mg/ml
Host:	Rabbit
Isotype:	IgG
Immunogen:	Synthesized peptide derived from part region of human protein
Reactivity:	Human,Mouse,Rat
Applications:	WB 1:500-1:2000,ELISA 1:5000-1:20000
Molecular Weight:	17kDa
Purification:	Affinity purification
Form:	Liquid
Buffer:	Liquid in PBS containing 50% glycerol, and 0.02% New type preservative N.
Storage:	Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles.
Background:	domain:The GoLoco 1 and/or GoLoco 3 domains exhibit GDI activity towards GDP-bound G(i) alpha protein, but not the GoLoco 2 domain.,function:Interacts with subunit of G(i) alpha proteins and regulates the activation of G(i) alpha proteins.,similarity:Contains 3 GoLoco domains.,tissue specificity:Expressed in heart, placenta, lung and liver.,domain:The GoLoco 1 and/or GoLoco 3 domains exhibit GDI activity towards GDP-bound G(i) alpha protein, but not the GoLoco 2 domain.,function:Interacts with subunit of G(i) alpha proteins and regulates the activation of G(i) alpha proteins.,similarity:Contains 3 GoLoco domains.,tissue specificity:Expressed in heart, placenta, lung and liver.,