

## AGS3 Polyclonal Antibody

Cat No: HR1AP6576

For research use only

### Overview

Product Name	AGS3 Polyclonal Antibody
Source	Rabbit
Applications	IHC-p,ELISA
Species Reactivity	Human,Mouse,Rat
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	kDa
GeneID?Human?	GPSM1
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	GPSM1; AGS3; G-protein-signaling modulator 1; Activator of G-protein signaling 3
Background	G-protein signaling modulator 1(GPSM1) Homo sapiens G-protein signaling modulators (GPSMs) play diverse functional roles through their interaction with G-protein subunits. This gene encodes a receptor-independent activator of G protein signaling, which is one of several factors that influence the basal activity of G-protein signaling systems. The protein contains seven tetratricopeptide repeats in its N-terminal half and four G-protein regulatory (GPR) motifs in its C-terminal half. Multiple alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Dec 2011],