

## AGS3 Polyclonal Antibody

### Description

<b>Product type</b>	Primary Antibody
<b>Code</b>	BT-AP00295
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Size</b>	20ul, 50ul, 100ul
<b>Immunogen</b>	Synthesized peptide derived from the Internal region of human AGS3.
<b>Mol wt</b>	72136
<b>Species reactivity</b>	Human, Mouse, Rat
<b>Clonality</b>	Polyclonal
<b>Recommended application</b>	IHC-p, ELISA
<b>Concentration</b>	1 mg/ml
<b>Full name</b>	AGS3 Antibody
<b>Synonyms</b>	GPSM1; AGS3; G-protein-signaling modulator 1; Activator of G-protein signaling 3

**This product is for research use only, not for use in human, therapeutic or diagnostic procedure.**

### Background

G-protein signaling modulators (GPSMs) play diverse functional roles through their interaction with G-protein subunits. GPSM1 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 G-protein signaling modulator 1 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 GPSM1.

### Recommended Dilution

IHC: 1: 100 - 1: 300

ELISA: 1: 5000

Not yet tested in other applications.

### Images

No images.

### Storage

-20°C for one year

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