## **Product Datasheet**

## GAIP (Phospho-Ser151) Antibody

Catalog No: #12603

Package Size: #12603-1 50ul #12603-2 100ul



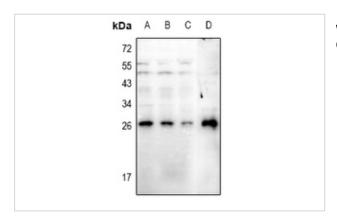
Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description	
Product Name	GAIP (Phospho-Ser151) Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates.
	Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho
	specific antibodies were removed by chromatogramphy using non-phosphopeptide.
Applications	WB
Species Reactivity	Hu Ms Rt
Specificity	GAIP (Phospho-Ser151) Antibody detects endogenous levels of GAIP only when phosphorylated at Ser151
Immunogen Type	Peptide
Immunogen Description	A synthesized peptide derived from human GAIP (Phospho-Ser151)
Target Name	GAIP
Modification	Phospho
Other Names	RGS19, GNAI3IP, G alpha interacting protein, G-alpha-interacting protein, RGSGAIP, GAIP
Accession No.	Swiss-Prot#: P49795NCBI Gene ID: 10287
Uniprot	P49795
GeneID	10287;
Target Species	human
Calculated MW	25kd
Concentration	1.0mg/ml
Formulation	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium
	azide.
Storage	Store at -20°C

## **Application Details**

WB (1/500 - 1/1000)

## **Images**



Western blot analysis of RGS19 (pS151) expression in A549 (A), H1792 (B), HepG2 (C), rat heart (D) whole cell lysates.

Note: This product is for in vitro research use only