

Anti-Phospho-GATA3 (Ser308) [R05-3G0] Monoclonal Antibody

AGMB05227

Description

This Anti-Phospho-GATA3 (Ser308) [R05-3G0] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGMB05227
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	GATA3, Trans-acting T-cell-specific transcription factor GATA-3, GATA-binding factor 3
Applications:	WB IHC-P IP
Research Area:	Epigenetics
Form:	Liquid

Antibody Data

Reactivity:	Human, Mouse, Rat
Clone:	R05-3G0
Clonality:	Monoclonal Antibody
SwissProt ID:	P23771
Immunogen:	A synthetic phosphopeptide corresponding to residues surrounding Ser308 of human GATA3
Gene ID:	2625

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Gene Name: GATA3
Host Species: Rabbit
Isotype: IgG
Purification: Affinity Purified
Conjugated: Unconjugated
Modification: Phosphorylated
Molecular Weight: Calculated MW: 48 kDa, Observed MW: 48 kDa

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
 Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	WB	1:500-1:1000
	IHC	1:50-1:100
	IP	1:20

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.