

Anti-gamma Adaptin [R05-8N2] Monoclonal Antibody

AGMB03315

Description

This Anti-gamma Adaptin [R05-8N2] 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:	AGMB03315
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	Adapter-related protein complex 1 subunit gamma-1, Adaptor protein complex AP 1 gamma 1 subunit, Adaptor protein complex AP 1 subunit gamma 1, Adaptor protein complex AP-1 subunit gamma-1, Adaptor related protein complex 1 gamma 1 subunit, adaptor-related protein complex 1 gamma 1 subunit, ADTG, ADTG, AP 1 complex subunit gamma 1, AP-1 complex subunit gamma-1, AP1G1, AP1G1_HUMAN, CLAPG1, CLAPG1, Clathrin assembly protein complex 1 gamma 1 large chain, Clathrin assembly protein complex 1 gamma large chain, Clathrin assembly protein complex 1 gamma-1 large chain, Clathrin associated/assembly/adaptor protein large gamma 1, clathrin-associated/assembly/adaptor protein large gamma 1, Gamma1 adaptin, Gamma1-adaptin, Golgi adaptor HA1/AP1 adaptin gamma subunit, Golgi adaptor HA1/AP1 adaptin subunit gamma 1, Golgi adaptor HA1/AP1 adaptin subunit gamma-1, MGC18255.
Applications:	WB IHC-P
Research Area:	Signal Transduction
Form:	Liquid

Antibody Data

Reactivity: Human, Mouse, Rat

Manufacturers Statement

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

Clone: R05-8N2

Clonality: Monoclonal Antibody

SwissProt ID: O43747

Immunogen: A synthesized peptide derived from human AP1G1

Gene ID: 164

Gene Name: AP1G1

Host Species: Rabbit

Isotype: IgG

Purification: Affinity Purified

Conjugated: Unconjugated

Modification: Unmodified

Molecular Weight: Calculated MW: 91 kDa, Observed MW: 100 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 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02% sodium azide and 50% glycerol.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	WB	1:1000-1:2000
	IHC	1:50-1:100

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.