

Anti-GC1q R [R04-8F2] Monoclonal Antibody

AGMB00947

Description

This Anti-GC1q R [R04-8F2] 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:	AGMB00947
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	C1QBP, GC1QBP, HABP1, SF2P32, Complement component 1 Q subcomponent-binding protein, mitochondrial, GC1q-R protein, Glycoprotein gC1qBP, C1qBP, Hyaluronan-binding protein 1, Mitochondrial matrix protein p32, p33
Applications:	WB IHC-P ICC/IF FC
Research Area:	Immunology
Form:	Liquid

Antibody Data

Reactivity:	Human
Clone:	R04-8F2
Clonality:	Monoclonal Antibody
SwissProt ID:	Q07021
Immunogen:	Recombinant protein of human GC1q R

Manufacturers Statement

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

Gene ID:	708
Gene Name:	C1QBP
Host Species:	Rabbit
Isotype:	IgG
Purification:	Affinity Purified
Conjugated:	Unconjugated
Modification:	Unmodified
Molecular Weight:	Calculated MW: 31 kDa, Observed MW: 31 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-P	1:200-1:500
	ICC/IF	1:200-1:500
	FC	1:200-1:500

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.