

Anti-C4A [R05-1T2] Monoclonal Antibody

AGMB02965

Description

This Anti-C4A [R05-1T2] 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:	AGMB02965
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	Acidic C4, Acidic complement C4, Basic C4, Basic complement C4, C4A, C4A2, C4A3, C4A4, C4A6, C4AD, C4B1, C4B12, C4B2, C4B3, C4BD, C4F, C4S, CPAMD2, CPAMD3
Applications:	WB IHC-P FC
Research Area:	Immunology
Form:	Liquid

Antibody Data

Reactivity:	Human
Clone:	R05-1T2
Clonality:	Monoclonal Antibody
SwissProt ID:	POC0L4
Immunogen:	A synthesized peptide derived from human C4D
Gene ID:	720

Manufacturers Statement

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

Gene Name: C4A
Host Species: Rabbit
Isotype: IgG
Purification: Affinity Chromatography
Conjugated: Unconjugated
Modification: Unmodified
Molecular Weight: Calculated MW: 193 kDa, Observed MW: 193 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	1:100-1:200
	FC	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.