

Anti-IRF9 [R07-2I4] Monoclonal Antibody

AGMB01027

Description

This Anti-IRF9 [R07-2I4] 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:	AGMB01027
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	IRF 9, IRF-9, ISGF-3 gamma, ISGF3, ISGF3G, p48, IFN-alpha-responsive transcription factor subunit, Interferon-stimulated gene factor 3 gamma
Applications:	WB ICC/IF FC
Research Area:	Immunology
Form:	Liquid

Antibody Data

Reactivity:	Human
Clone:	R07-2I4
Clonality:	Monoclonal Antibody
SwissProt ID:	Q00978
Immunogen:	A synthesized peptide derived from human IRF-9
Gene ID:	10379

Manufacturers Statement

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

Gene Name:	IRF9
Host Species:	Rabbit
Isotype:	IgG
Purification:	Affinity Chromatography
Conjugated:	Unconjugated
Modification:	Unmodified
Molecular Weight:	Calculated MW: 44 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 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
	IF	1:50-1:200
	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.	