

Anti-IRF5 [R03-5E9] Monoclonal Antibody

AGMB00830

Description

This Anti-IRF5 [R03-5E9] 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:	AGMB00830
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	Interferon regulatory factor 5, Interferon regulatory factor 5 bone marrow variant, IRF 5, SLEB10
Applications:	WB IHC-P ICC/IF FC IP
Research Area:	Immunology
Form:	Liquid

Antibody Data

Reactivity:	Human, Mouse, Rat
Clone:	R03-5E9
Clonality:	Monoclonal Antibody
SwissProt ID:	Q13568
Immunogen:	A synthesized peptide derived from human IRF5
Gene ID:	3663

Manufacturers Statement

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

Gene Name: IRF5
Host Species: Rabbit
Isotype: IgG
Purification: Affinity Chromatography
Conjugated: Unconjugated
Modification: Unmodified
Molecular Weight: Calculated MW: 56 kDa, Observed MW: 56 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	1:500-1:1000
FC	1:20-1:50
IP	1:100-1:200

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.