

Anti-IRF3 [5D2] Monoclonal Antibody -Knockout Validated

AGMB06695

Description

This Anti-IRF3 [5D2] Monoclonal Antibody -Knockout Validated 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:	AGMB06695
Contents:	50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	IRF3, Interferon regulatory factor 3, IRF-3
Applications:	WB IHC-P
Research Area:	Immunology
Form:	Liquid

Antibody Data

Reactivity:	Human, Monkey
Clone:	5D2
Clonality:	Monoclonal Antibody
SwissProt ID:	Q14653
Immunogen:	Full length human recombinant protein of human IRF3 produced in 293T cell.
Gene ID:	3661

Manufacturers Statement

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

Gene Name: IRF3
Host Species: Mouse
Isotype: IgG2b
Purification: Affinity Purified
Conjugated: Unconjugated
Modification: Unmodified
Molecular Weight: Calculated MW: 47 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 PBS containing 50% glycerol, 1% BSA and 0.02% sodium azide, pH 7.3.

	Application	Antibody Dilution Ratio
Antibody Dilution Ratio:	WB	1:500-1:1000
	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.