

Anti-Phospho-NFAT2 (Ser237) [R03-6I1] Monoclonal Antibody

AGMB05157

Description

This Anti-Phospho-NFAT2 (Ser237) [R03-6I1] 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:	AGMB05157
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	NFATC1, NFAT2, NFATC, Nuclear factor of activated T-cells, cytoplasmic 1, NF-ATc1, NFATc1, NFAT transcription complex cytosolic component, NF-ATc, NFATc
Applications:	WB FC
Research Area:	Immunology
Form:	Liquid

Antibody Data

Reactivity:	Human
Clone:	R03-6I1
Clonality:	Monoclonal Antibody
SwissProt ID:	O95644
Immunogen:	A synthetic phosphopeptide corresponding to residues surrounding Ser237 of human NFAT2

Manufacturers Statement

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

Gene ID: 4772

Gene Name: NFATC1

Host Species: Rabbit

Isotype: IgG

Purification: Affinity Purified

Conjugated: Unconjugated

Modification: Phosphorylated

Molecular Weight: Calculated MW: 101 kDa, Observed MW: 101 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	1:1000-1:5000
FC	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.