

Anti-Phospho-IKB alpha (Ser36) [R87-2A-5] Monoclonal Antibody

AGMB05136

Description

This Anti-Phospho-IKB alpha (Ser36) [R87-2A-5] 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:	AGMB05136
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	NFKBIA, IKBA, MAD3, NFKBI, NF-kappa-B inhibitor alpha, I-kappa-B-alpha, IκB-alpha, IκappaBalpha, Major histocompatibility complex enhancer-binding protein MAD3
Applications:	WB FC
Research Area:	Signal Transduction
Form:	Liquid

Antibody Data

Reactivity:	Human, Mouse
Clone:	R87-2A-5
Clonality:	Monoclonal Antibody
SwissProt ID:	P25963
Immunogen:	A synthesized peptide derived from human Phospho-IKB alpha (S36)
Gene ID:	4792

Manufacturers Statement

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

Gene Name: NFKBIA
Host Species: Rabbit
Isotype: IgG
Purification: Affinity Chromatography
Conjugated: Unconjugated
Modification: Phosphorylated
Molecular Weight: Calculated MW: 36 kDa, Observed MW: 39kDa

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
	FC	1:50

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.