

Anti-MEK3/MEK6 [R04-2I0] Monoclonal Antibody

AGMB01377

Description

This Anti-MEK3/MEK6 [R04-2I0] 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:	AGMB01377
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	MEK6, MKK6, MAPKK6, PRKMK6, SAPKK3, MAP2K6, MEK3, MAP kinase kinase 3, MAPKK3, MAPK/ERK kinase 3
Applications:	WB IHC-P ICC/IF FC IP
Research Area:	Signal Transduction
Form:	Liquid

Antibody Data

Reactivity:	Human, Mouse, Rat
Clone:	R04-2I0
Clonality:	Monoclonal Antibody
SwissProt ID:	P46734/P52564
Immunogen:	A synthesized peptide derived from human MEK3/MEK6
Gene ID:	5606/5608

Manufacturers Statement

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

Gene Name: MAP2K3/MAP2K6
Host Species: Rabbit
Isotype: IgG
Purification: Affinity Purified
Conjugated: Unconjugated
Modification: Unmodified
Molecular Weight: Calculated MW: 39,37 kDa, Observed MW: 39,37 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	1:50-1:100
	IF	1:200-1:1000
	FC	1:100-1:200
	IP	1:20-1:100

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.