

Anti-p44/42 MAPK (Erk1/2) [R09-6A-3] Monoclonal Antibody

AGMB01623

Description

This Anti-p44/42 MAPK (Erk1/2) [R09-6A-3] 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:	AGMB01623
Contents:	50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	MAPK1, MAPK3
Applications:	WB
Research Area:	Cancer
Form:	Liquid

Antibody Data

Reactivity:	Human, Mouse, Rat
Clone:	R09-6A-3
Clonality:	Monoclonal Antibody
SwissProt ID:	P27361/P28482
Immunogen:	Peptide
Gene ID:	5595;5594
Gene Name:	MAPK3,MAPK1

Manufacturers Statement

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

Host Species:	Rabbit
Isotype:	IgG
Purification:	Protein A
Conjugated:	Unconjugated
Modification:	Unmodified
Molecular Weight:	Calculated MW: 44/42 kDa, Observed MW:44/42 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, Glycerol and BSA

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

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.