

Anti-PRAK/MK5 [1D11] Monoclonal Antibody -Knockout Validated

AGMB06759

Description

This Anti-PRAK/MK5 [1D11] 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:	AGMB06759
Contents:	50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	PRAK, MAPKAPK5, MK5, EC 2.7.11.1, MAPK-activated protein kinase 5, MAPKAP kinase 5, p38-regulated/activated protein kinase
Applications:	WB
Research Area:	Cancer
Form:	Liquid

Antibody Data

Reactivity:	Human, Mouse, Rat
Clone:	1D11
Clonality:	Monoclonal Antibody
SwissProt ID:	Q8IW41
Immunogen:	Purified recombinant human MAPKAPK5 protein fragments expressed in E.coli.
Gene ID:	8550

Manufacturers Statement

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

Gene Name: MAPKAPK5
Host Species: Mouse
Isotype: IgG2a
Purification: Affinity Purified
Conjugated: Unconjugated
Modification: Unmodified
Molecular Weight: Calculated MW: 54 kDa, Observed MW: 54 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.

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.