

Anti-Rac [R03-6I4] Monoclonal Antibody

AGMB01105

Description

This Anti-Rac [R03-6I4] 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:	AGMB01105
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	Cell migration-inducing gene 5 protein, EN-7, GX, p21-Rac1, p21-Rac2, p21-Rac3, RAC1, RAC2, RAC3, TC25
Applications:	
Research Area:	Cancer
Form:	Liquid

Antibody Data

Reactivity:	Human, Mouse, Rat
Clone:	R03-6I4
Clonality:	Monoclonal Antibody
SwissProt ID:	P63000/P15153/P60763
Immunogen:	A synthesized peptide derived from human Rac1/2/3
Gene ID:	5880/5881

Manufacturers Statement

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

Gene Name: RAC1/RAC2/RAC3

Host Species: Rabbit

Isotype: IgG

Purification: Affinity Chromatography

Conjugated: Unconjugated

Modification: Unmodified

Molecular Weight: Calculated MW: 21 kDa, Observed MW: 21 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 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	1:500-1:1000

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.