

Anti-Rac1 (1F4) [1F4-5C8-6D4] Monoclonal Antibody

AGMB04271

Description

This Anti-Rac1 (1F4) [1F4-5C8-6D4] 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:	AGMB04271
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	Ras-related C3 botulinum toxin substrate 1, Cell migration-inducing gene 5 protein, Ras-like protein TC25, p21-Rac1, RAC1, TC25
Applications:	WB IHC-P FC
Research Area:	Cancer
Form:	Liquid

Antibody Data

Reactivity:	Human, Mouse, Rat
Clone:	1F4-5C8-6D4
Clonality:	Monoclonal Antibody
SwissProt ID:	P63000
Immunogen:	This antibody is generated from a mouse immunized with a KLH conjugated synthetic peptide from human.
Gene ID:	5879

Manufacturers Statement

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

Gene Name: RAC1

Host Species: Mouse

Isotype: IgG2b

Purification: Affinity Purified

Conjugated: Unconjugated

Modification: Unmodified

Molecular Weight: Calculated MW: 21 kDa, Observed MW: 25 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 0.09% sodium azide, pH 7.3.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	WB	1:500-1:1000
	IHC	1:50-1:100
	FC	1:50-1:100
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.	