

Anti-Ras (G13D Mutant) [2O3-S9-J3] Monoclonal Antibody

AGMB04823

Description

This Anti-Ras (G13D Mutant) [2O3-S9-J3] 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:	AGMB04823
Contents:	50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	Ras(G13D)
Applications:	WB IHC-P ICC/IF ELISA
Research Area:	Signal Transduction
Form:	Liquid

Antibody Data

Reactivity:	Vertebrates
Clone:	2O3-S9-J3
Clonality:	Monoclonal Antibody
SwissProt ID:	-
Immunogen:	A synthetic peptide from the internal region of Ras which includes the mutation of G13D, human origin.
Gene ID:	-

Manufacturers Statement

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

Gene Name: Ras(G13D)
Host Species: Mouse
Isotype: IgG2b
Purification: Purified from ascites
Conjugated: Unconjugated
Modification: Unmodified
Molecular Weight: -

Preparation & Storage

Storage: Store at -20°C. Avoid freeze/thaw cycles.
 Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl and 50% glycerol

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	WB	1:200-1:1000
	ICC/IF	1:50-1:100
	IHC-P	1:50-1:100
	ELISA	1:100-1:3000

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.