Anti-Ras (K117N Mutant) [7A5-X9-S2] Monoclonal Antibody

AGMB04831

Description

This Anti-Ras (K117N Mutant) [7A5-X9-S2] 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:	AGMB04831
Contents:	50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	H-Ras, K-Ras, N-Ras
Applications:	WB ICC/IF ELISA
Research Area:	Cell Biology
Form:	Liquid

Antibody Data

Reactivity:	Vertebrates
Clone:	7A5-X9-S2
Clonality:	Monoclonal Antibody
SwissProt ID:	-
Immunogen:	A synthetic peptide from the internal region of Ras which includes the mutation of K117N, human origin.
Gene ID:	-

Manufacturers Statement

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

Gene Name: H-Ras, K-Ras, N-Ras

Host Species: Mouse

Isotype: IgG

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, 50% glycerol

Antibody Dilution Ratio:

Application	Antibody Dilution Ratio
WB	1:500-1:1000
IHC-P	1:50-1:100
ELISA	1:1000-1:5000
IF	1:50-1:200

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.