

Datasheet for ABIN7154631
anti-K-RAS antibody (AA 2-168) (Biotin)



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Overview

Quantity:	100 µg
Target:	K-RAS (KRAS)
Binding Specificity:	AA 2-168
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This K-RAS antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human GTPase KRas protein (2-168AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	K-RAS (KRAS)
Alternative Name:	KRAS (KRAS Products)
Target Type:	Viral Protein
Background:	Background: Ras proteins bind GDP/GTP and possess intrinsic GTPase activity.

Target Details

Aliases: c Ki ras2 antibody, c Kirsten ras protein antibody, c-K-ras antibody, c-Ki-ras antibody, Cellular c Ki ras2 proto oncogene antibody, Cellular transforming proto oncogene antibody, CFC2 antibody, cK Ras antibody, GTPase KRas antibody, K RAS p21 protein antibody, K RAS2A antibody, K RAS2B antibody, K RAS4A antibody, K RAS4B antibody, K-Ras 2 antibody, KI RAS antibody, Ki-Ras antibody, KIRSTEN MURINE SARCOMA VIRUS 2 antibody, Kirsten rat sarcoma 2 viral (v Ki ras2) oncogene homolog antibody, Kirsten rat sarcoma viral oncogene homolog antibody, KRAS antibody, KRAS proto oncogene, GTPase antibody, KRAS1 antibody, KRAS2 antibody, N-terminally processed antibody, NS antibody, NS3 antibody, Oncogene KRAS2 antibody, p21ras antibody, PR310 c K ras oncogene antibody, PR310 cK ras oncogene antibody, RALD antibody, RASK_HUMAN antibody, RASK2 antibody, Transforming protein p21 antibody, v Ki ras2 Kirsten rat sarcoma 2 viral oncogene homolog antibody, v Ki ras2 Kirsten rat sarcoma viral oncogene homolog antibody

UniProt: [P01116](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.