

Datasheet for ABIN2742437 **anti-K-RAS antibody (C-Term)**

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Overview

Quantity:	100 µg
Target:	K-RAS (KRAS)
Binding Specificity:	C-Term
Reactivity:	Human, Rat, Mouse
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This K-RAS antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunoprecipitation (IP), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Peptide corresponding to amino acid residues from the C-terminal of human K-Ras protein. Type of Immunogen: Synthetic peptide
Clone:	9-13
Isotype:	IgG1
Purification:	Protein A purified

Target Details

Target:	K-RAS (KRAS)
Alternative Name:	KRAS (KRAS Products)

Target Details

Target Type:	Viral Protein
Background:	Name/Gene ID: KRAS Subfamily: RAS oncogene Family: Ras GTPase superfamily IPR001806 Synonyms: KRAS, C-K-RAS, C-Ki-ras, C-Kirsten-ras protein, GTPase KRas, K-ras p21 protein, K-RAS2B, K-RAS2, KRAS2, NS, NS3, K-RAS4A, KRAS1, RASK2, Transforming protein p21, Oncogene KRAS2, K-Ras 2, K-RAS2A, K-RAS4B, KI-RAS, PR310 c-K-ras oncogene
Gene ID:	3845

Application Details

Application Notes:	Approved: IF (1 - 2 µg/mL), IHC, IHC-P (1:10 - 1:100), IP, WB
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 0.1 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze-thaw cycles.