

Datasheet for ABIN7468858

anti-K-RAS antibody (N-Term)



Overview

Quantity:	100 μL
Target:	K-RAS (KRAS)
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This K-RAS antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Product Details	
Immunogen:	Carrier-protein conjugated synthetic peptide encompassing a sequence within the N-terminus
	region of human KRAS. The exact sequence is proprietary.
Isotype:	IgG
Isotype: Cross-Reactivity:	IgG Frog, Goat, Human, Mouse, Rat, Squirrel, Zebrafish (Danio rerio)
Cross-Reactivity:	Frog, Goat, Human, Mouse, Rat, Squirrel, Zebrafish (Danio rerio)
Cross-Reactivity: Purification:	Frog, Goat, Human, Mouse, Rat, Squirrel, Zebrafish (Danio rerio)

Application Details

Application Notes:	WB: 1:500-1:10000. IHC-P: 1:100-1:1000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.
Comment:	Validation: Overexpression
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.27 mg/mL
Buffer:	1XPBS pH 7, 1 % BSA, 20 % Glycerol, 0.025 % ProClin 300
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.