



K-Ras rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A16823	Rabbit	1 mg/ml	22 kD

Applications	WB,IHC,ELISA
Reactivity	Human,Mouse,Rat
Dilution	IHC: 100-300.WB: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.
Storage	-20°C/1 year
Specificity	K-Ras Polyclonal Antibody detects endogenous levels of v-Ki-ras2 Kirsten rat sarcoma viral oncogene homolog
Source / Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen	The antiserum was produced against synthesized peptide derived from the C-terminal region of human KRAS. AA range:150-200
Uniprot No	P01116
Alternative names	GTPase KRas (K-Ras 2) (Ki-Ras) (c-K-ras) (c-Ki-ras) [Cleaved into: GTPase KRas, N-terminally processed]
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Clonality	Polyclonal
Isotype	
Conjugation	
Background	KRAS proto-oncogene, GTPase(KRAS) Homo sapiens This gene, a Kirsten ras oncogene homolog from the mammalian ras gene family, encodes a protein that is a member of the small GTPase superfamily. A single amino acid substitution is responsible for a
Other	Gene_name: KRAS ; Protein_name: v-Ki-ras2 Kirsten rat sarcoma viral oncogene homolog; Expression: Brain,Cervix carcinoma,Colon carcinoma,Gallbladder tumor,Lung,Lung carcinom

Product Images

Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation



IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

Species Cross-Reactivity Key:

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All
Species Expected

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