

Antibodies Product Datasheet

Product Name:	K-Ras Antibody
Catalog Number:	C30060
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	IHC-p: 100-300. Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
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:150-189
Concentration:	1 mg/ml
Gene Name:	KRAS
Protein Name:	v-Ki-ras2 Kirsten rat sarcoma viral oncogene homolog
Other Name:	GTPase KRas (K-Ras 2) (Ki-Ras) (c-K-ras) (c-Ki-ras) [Cleaved into: GTPase KRas, N-terminally processed]
Human Swiss Prot No.:	P01116
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	K-Ras Polyclonal Antibody detects endogenous levels of v-Ki-ras2 Kirsten rat sarcoma viral oncogene homolog
Storage and Stability:	-20°C/1 year