

Datasheet for ABIN6579257
anti-K-RAS antibody (AA 150-200)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	K-RAS (KRAS)
Binding Specificity:	AA 150-200
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This K-RAS antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from the C-terminal region of human KRAS.
Isotype:	IgG
Specificity:	KRAS Antibody detects endogenous levels of KRAS protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific peptide.

Target Details

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

Target Details

Target Type:	Viral Protein
Background:	Synonyms: KRAS, KRAS2, RASK2, GTPase KRas, K-Ras 2, Ki-Ras, c-K-ras, c-Ki-ras NCBI Gene Symbol: KRAS
Molecular Weight:	21 kDa
Gene ID:	3845
OMIM:	190070
UniProt:	P01116

Application Details

Application Notes:	WB: 1:500~1:1000 ELISA: 1:10000
Restrictions:	For Research Use only

Handling

Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Storage:	-20 °C
Storage Comment:	Store at -20°C/1 year