K-Ras antibody [4F3]

Cat. No. GTX91809

Host	Mouse
Clonality	Monoclonal
lsotype	lgG2a
Applications	WB, ELISA
Reactivity	Human, Cat

<mark>Package</mark> 100 μg

Applications

Application Note

For ELISA (tested against immunogen): Use at an assay dependent dilution. For WB (tested against immunogen): Use at an assay dependent dilution. Optimal dilutions/concentrations should be determined by the researcher.

Calculated MW	22 kDa. (<u>Note</u>)
Product Note	This antibody may cross react with N-Ras and H-Ras proteins.

Properties	
Form	Liquid
Buffer	Phosphate-buffered saline, pH 7.2, containing no preservatives
Storage	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.
Concentration	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	KRAS (NP_004976, 16 a.a. ~ 126 a.a) partial recombinant protein
Purification	Protein A affinity purified
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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