

K-Ras antibody [4F3]

Cat. No. GTX91809

| Host | Mouse |
|--------------|------------|
| Clonality | Monoclonal |
| Isotype | lgG2a |
| Applications | WB, ELISA |
| Reactivity | Human, Cat |

Package 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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