# RAS antibody [AT2G9]

## Cat. No. GTX57577

| | |
|---|---|
| **Host** | Mouse |
| **Clonality** | Monoclonal |
| **Isotype** | IgG2a |
| **Applications** | WB, ICC/IF, FCM |
| **Reactivity** | Human |

Package
100 µl

## Applications

**Application Note**

*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|---|---|
| WB | 1:500-1:5000 |
| ICC/IF | Assay dependent |
| FCM | Assay dependent |

Not tested in other applications.

## Properties

| | |
|---|---|
| **Form** | Liquid |
| **Buffer** | PBS, 10% Glycerol |
| **Preservative** | 0.02% Sodium azide |
| **Storage** | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4ºC. For long-term storage, aliquot and store at -20ºC or below. Avoid multiple freeze-thaw cycles. |
| **Concentration** | 1 mg/ml (Please refer to the vial label for the specific concentration.) |
| **Immunogen** | The clone AT2G9 is derived from hybridization of mouse F2 myeloma cells with spleen cells from BALB/c mice immunized with a recombinant human NRAS protein. |
| **Purification** | Protein G 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.<br><br>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. |

For full product information, images and publications, please visit our website.



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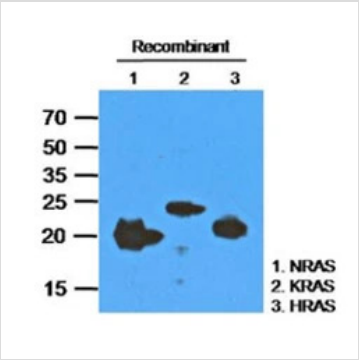
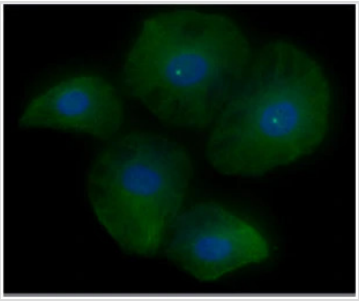
## DATA IMAGES



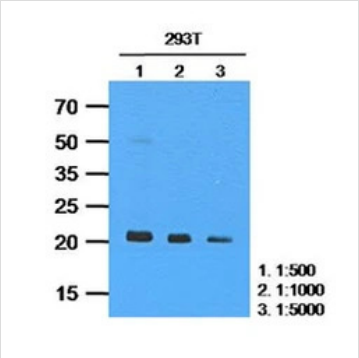

**GTX57577 WB Image**

WB analysis of various samples using GTX57577 Ras antibody.
Samples : Recombinant Human protein of NRAS, KRAS and HRAS
Loading : 200 ng



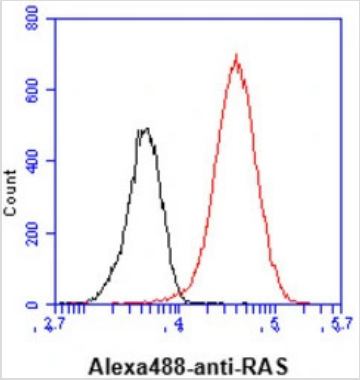
**GTX57577 ICC/IF Image**

ICC/IF analysis of HeLa cells using GTX57577 Ras antibody.
Blue: DAPI
Green: Primary antibody
Dilution: 1:100




**GTX57577 WB Image**

WB analysis of 293T whole cell lysate using GTX57577 Ras antibody.
Loading : 35 µg
Dilution : 1:500~1:5000




**GTX57577 FCM Image**

FACS analysis of HeLa cells using GTX57577 Ras antibody.
Cell Number: 1 x $10^6$ cells
Primary antibody: Red line
Antibody amount: 2-5 µg

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