

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 4°C. For long-term storage, aliquot and store at -20°C 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

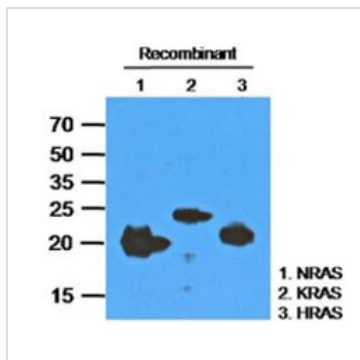
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DATA IMAGES

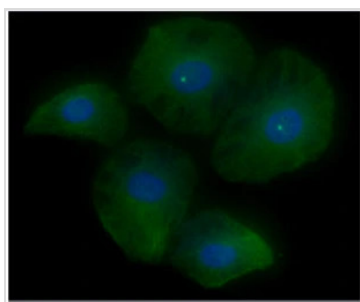


GTX57577 WB Image

WB analysis of various samples using GTX57577 Ras antibody.

Samples : Recombinant Human protein of NRAS, KRAS and HRAS

Loading : 200 ng



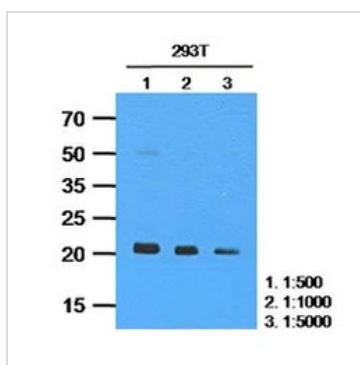
GTX57577 ICC/IF Image

ICC/IF analysis of HeLa cells using GTX57577 Ras antibody.

Blue: DAPI

Green: Primary antibody

Dilution: 1:100

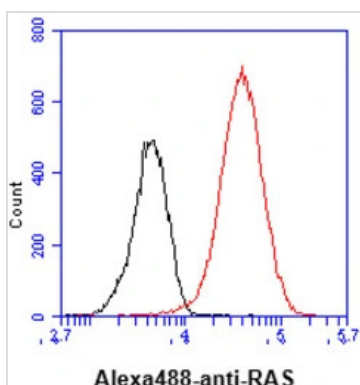


GTX57577 WB Image

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 10⁶ cells

Primary antibody: Red line

Antibody amount: 2-5 µg



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