

## RASA1 antibody [B4F8]

## Cat. No. GTX22922

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Applications	WB, ICC/IF, IP
Reactivity	Human, Mouse, Rat, Bovine, Primate

## Package

100 µg

## Applications

## Application Note

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

Suggested dilution	Recommended dilution
WB	10 µg/ml
ICC/IF	5 µg/ml
IP	1-5 µg

Not tested in other applications.

## Calculated MW

116 kDa. ([Note](#))

## Product Note

Epitope mapping studies suggest that this antibody binds a portion of GAP that contains the src homology regions SH2 and SH3.

## Properties

Form	Liquid
Buffer	buffer
Preservative	0.05% 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	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Full length recombinant human GAP.
Purification	Protein A purified
Conjugation	Unconjugated



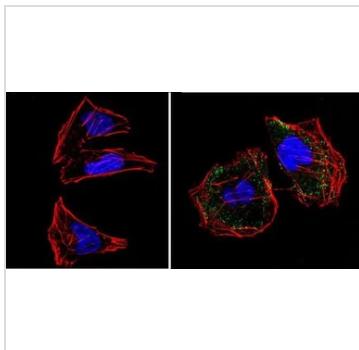
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For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

**Note**

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.

**DATA IMAGES****GTx22922 ICC/IF Image**

ICC/IF analysis of HeLa cells using GTx22922 RASA1 antibody [B4F8]. Cells were probed without (left) or with(right) an antibody.

Green : Primary antibody

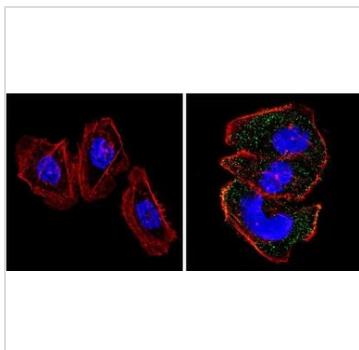
Blue : Nuclei

Red : Actin

Fixation : Formalin

Permeabilization : 0.1% Triton X-100 in TBS for 5-10 minute

Dilution : 1:200 incubated overnight at 4 °C

**GTx22922 ICC/IF Image**

ICC/IF analysis of A431 cells using GTx22922 RASA1 antibody [B4F8]. Cells were probed without (left) or with(right) an antibody.

Green : Primary antibody

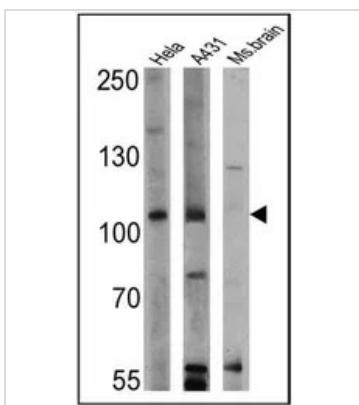
Blue : Nuclei

Red : Actin

Fixation : Formalin

Permeabilization : 0.1% Triton X-100 in TBS for 5-10 minute

Dilution : 1:200 incubated overnight at 4 °C

**GTx22922 WB Image**

WB analysis of 25 ug of Hela (Lane 1), A431 (Lane 2), and mouse brain cell lysates (Lane 3) using GTx22922 RASA1 antibody [B4F8].

Dilution : 1:200



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