

IGF2R antibody

Cat. No. GTx79239

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, Dot
Reactivity	Human, Mouse, Bovine, Primate

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:2000-1:3000
ICC/IF	1:50-1:500
Dot	1:1000

Not tested in other applications.

Calculated MW 275 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	Serum
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.
Immunogen	300 kDa cation-independent receptor purified from adult bovine liver tissue.
Purification	Unpurified
Conjugation	Unconjugated

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

Note

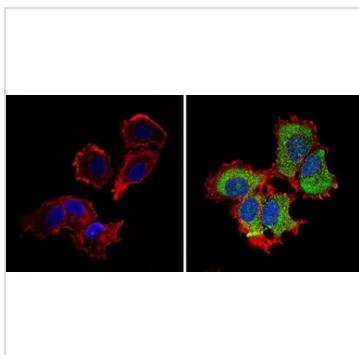
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DATA IMAGES

**GTx79239 ICC/IF Image**

ICC/IF analysis of MCF-7 cells using GTx79239 IGF2R antibody. Cells were probed without (left) or with(right) an antibody.

Green : Primary antibody

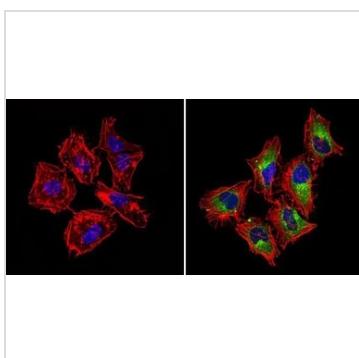
Blue : Nuclei

Red : Actin

Fixation : Formalin

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

Dilution : 1:100 and incubated overnight at 4°C

**GTx79239 ICC/IF Image**

ICC/IF analysis of HeLa cells using GTx79239 IGF2R antibody. Cells were probed without (left) or with(right) an antibody.

Green : Primary antibody

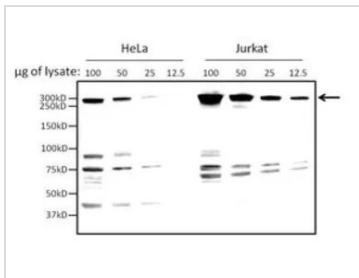
Blue : Nuclei

Red : Actin

Fixation : Formalin

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

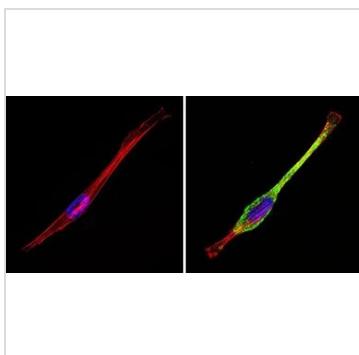
Dilution : 1:100 and incubated overnight at 4°C

**GTx79239 WB Image**

WB analysis of various amounts of HeLa and Jurkat whole cell lysates using GTx79239 IGF2R antibody.

Dilution : 1:2000

IGF2R also known as CI-MPR

**GTx79239 ICC/IF Image**

ICC/IF analysis of NIH-3T3 cells using GTx79239 IGF2R antibody. 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 : 1:100 and incubated overnight at 4°C



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