

IGF2R antibody [GT1078]

Cat. No. GTX64270

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P, FCM
Reactivity	Human

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000-5000
ICC/IF	1:50-1:200
IHC-P	1:50-1:200
FCM	1:50-1:100

Not tested in other applications.

Calculated MW 274 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	TBS, 1% BSA, 40% Glycerol
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.)
Purification	Protein A purified
Conjugation	Unconjugated

Note

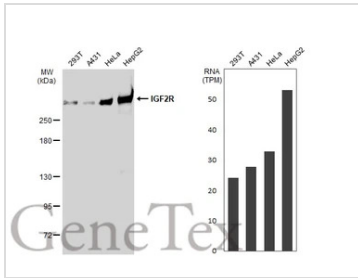
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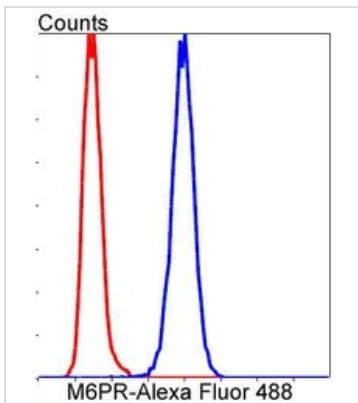
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DATA IMAGES



GTX64270 WB Image

Various whole cell extracts (30 µg) were separated by 5% SDS-PAGE, and the membrane was blotted with IGF2R antibody [GT1078] (GTX64270) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody. Corresponding RNA expression data for the same cell lines are based on Human Protein Atlas program.

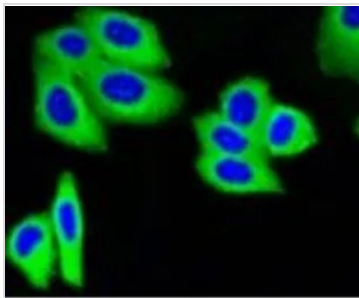


GTX64270 FCM Image

FACS analysis of HeLa cells using GTX64270 IGF2 Receptor antibody [GT1078].

Blue : Primary antibody

Red : Isotype control



GTX64270 ICC/IF Image

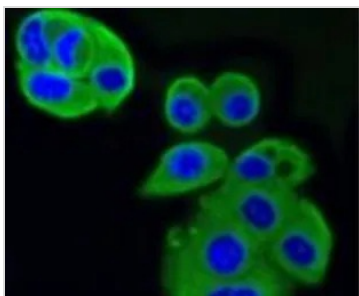
ICC/IF analysis of HepG2 cells using GTX64270 IGF2 Receptor antibody [GT1078].

Fixation : 4% PFA

Permeabilization : 0.25% Triton X-100 in PBS

Green : Primary antibody

Blue : DAPI



GTX64270 ICC/IF Image

ICC/IF analysis of MCF-7 cells using GTX64270 IGF2 Receptor antibody [GT1078].

Fixation : 4% PFA

Permeabilization : 0.25% Triton X-100 in PBS

Green : Primary antibody

Blue : DAPI



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