

IGF2R antibody

Cat. No. GTX12397

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse, Rat

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.1-0.5µg/ml
ICC/IF	0.5-1µg/ml
IHC-P	0.5-1µg/ml

Not tested in other applications.

Calculated MW 274.38 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	0.1% Na ₂ HPO ₄ , 0.45% NaCl, 2.5% BSA
Preservative	0.025% Thimerosal, 0.025% 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	500 µg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A synthetic peptide corresponding to a sequence at the C-terminus of human Mannose 6 Phosphate Receptor(Cation independent)(2475-2491aa TKLVSFHDDSEDLLHI), different from the related rat and mouse sequences by one amino acid.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

Note

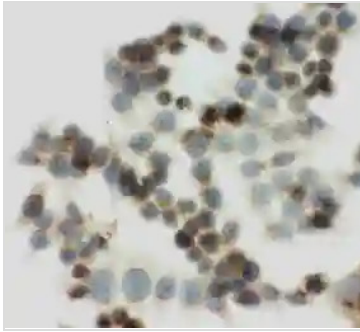
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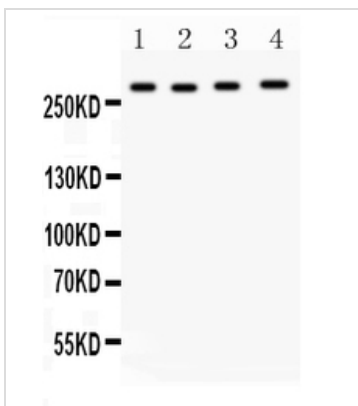


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DATA IMAGES

GTX12397 ICC/IF Image

ICC/IF analysis of HCT116 cell using GTX12397 IGF2R antibody.


GTX12397 WB Image

WB analysis of various samples using GTX12397 IGF2R antibody.

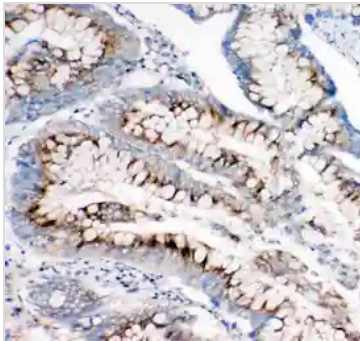
Lane 1 : HeLa whole cell lysate at 40ug

Lane 2 : Jurkat whole cell lysate at 40ug

Lane 3 : 22RV1 whole cell lysate at 40ug

Lane 4 : 293T whole cell lysate at 40ug

Dilution : 0.5 µg/mL


GTX12397 IHC-P Image

IHC-P analysis of human intestinal cancer tissue using GTX12397 IGF2R antibody.



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