



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

IGF1R beta (phospho Tyr1131) / Insulin Receptor beta (phospho Tyr1146) antibody [HL3537]

Cat. No. GTX641434

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, ICC/IF
Reactivity	Human

Package

100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	1:100-1:1000

Not tested in other applications.

Observed MW (kDa) 100 kDa.

Properties

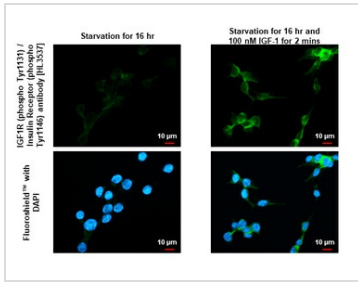
Form	Liquid
Buffer	PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Carrier-protein conjugated synthetic peptide surrounding phospho Tyr1131 of human IGF1R. The exact sequence is proprietary.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

Note

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

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.

For full product information, images and publications, please visit our [website](#).

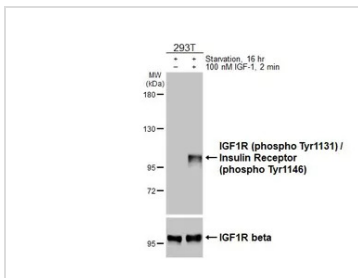
DATA IMAGES

GTX641434 ICC/IF Image

IGF1R (phospho Tyr1131) / Insulin Receptor (phospho Tyr1146) antibody [HL3537] detects IGF1R (phospho Tyr1131) / Insulin Receptor (phospho Tyr1146) protein by immunofluorescent analysis.

Sample: Mock and treated 293T cells were fixed in 4% paraformaldehyde at RT for 15 min.

Green: IGF1R (phospho Tyr1131) / Insulin Receptor (phospho Tyr1146) stained by IGF1R (phospho Tyr1131) / Insulin Receptor (phospho Tyr1146) antibody [HL3537] (GTX641434) diluted at 1:500.

Blue: Fluoroshield with DAPI (GTX30920).


GTX641434 WB Image

Untreated (–) and treated (+) 293T whole cell extracts (30 μg) were separated by 5% SDS-PAGE, and the membranes were blotted with IGF1R (phospho Tyr1131) / Insulin Receptor (phospho Tyr1146) antibody [HL3537] (GTX641434) diluted at 1:1000 and IGF1R beta antibody [HL1958] (GTX637795) diluted at 1:1000.

The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



For full product information, images and publications, please visit our [website](https://www.genetex.com).