

# Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

## Rabbit Anti-IGF-I Receptor beta, phospho (Tyr980) Monoclonal Antibody, Unconjugated, Clone C14A11

RRID:AB\_2122279

Type: Antibody

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### Proper Citation

Cell Signaling Technology Cat# 4568, RRID:AB\_2122279

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2122279](http://antibodyregistry.org/AB_2122279)

**Proper Citation:** Cell Signaling Technology Cat# 4568, RRID:AB\_2122279

**Target Antigen:** IGF-I Receptor beta, phospho (Tyr980)

**Host Organism:** rabbit

**Clonality:** monoclonal

**Comments:** Applications: W

**Antibody Name:** Rabbit Anti-IGF-I Receptor beta, phospho (Tyr980) Monoclonal Antibody, Unconjugated, Clone C14A11

**Description:** This monoclonal targets IGF-I Receptor beta, phospho (Tyr980)

**Target Organism:** rat, mouse, human

**Clone ID:** Clone C14A11

**Antibody ID:** AB\_2122279

**Vendor:** Cell Signaling Technology

**Catalog Number:** 4568

**Record Creation Time:** 20250820T000249+0000

**Record Last Update:** 20250820T071237+0000

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### Ratings and Alerts

No rating or validation information has been found for Rabbit Anti-IGF-I Receptor beta, phospho (Tyr980) Monoclonal Antibody, Unconjugated, Clone C14A11.

No alerts have been found for Rabbit Anti-IGF-I Receptor beta, phospho (Tyr980) Monoclonal Antibody, Unconjugated, Clone C14A11.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 6 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [NIF](#) .

Shin S, et al. (2025) mTOR inhibition reprograms cellular lipid homeostasis by inducing alternative lipid uptake and promoting cholesterol transport. *Molecular cell*, 85(18), 3486.

Malvi P, et al. (2023) HOXC6 drives a therapeutically targetable pancreatic cancer growth and metastasis pathway by regulating MSK1 and PPP2R2B. *Cell reports. Medicine*, 4(11), 101285.

Shin S, et al. (2023) mTOR inhibition reprograms cellular proteostasis by regulating eIF3D-mediated selective mRNA translation and promotes cell phenotype switching. *Cell reports*, 42(8), 112868.

Xiong X, et al. (2022) Symmetric and asymmetric receptor conformation continuum induced by a new insulin. *Nature chemical biology*, 18(5), 511.

Yoneyama Y, et al. (2018) IRS-1 acts as an endocytic regulator of IGF-I receptor to facilitate sustained IGF signaling. *eLife*, 7.

Yoon SO, et al. (2017) Focal Adhesion- and IGF1R-Dependent Survival and Migratory Pathways Mediate Tumor Resistance to mTORC1/2 Inhibition. *Molecular cell*, 67(3), 512.