

Resource Summary Report

Generated by PRECISE-TBI on Aug 10, 2026

insulin Ralpha (N-20)

RRID:AB_631106

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-710, RRID:AB_631106

Antibody Information

URL: http://antibodyregistry.org/AB_631106

Proper Citation: Santa Cruz Biotechnology Cat# sc-710, RRID:AB_631106

Target Antigen: INSR

Host Organism: rabbit

Clonality: polyclonal

Comments: Discontinued: 2016; validation status unknown check with seller; recommendations: ELISA; Immunofluorescence; Immunoprecipitation; Western Blot; Western Blotting, Immunoprecipitation, Immunofluorescence, ELISA

Antibody Name: insulin Ralpha (N-20)

Description: This polyclonal targets INSR

Target Organism: rat, mouse, human

Clone ID: N-20

Antibody ID: AB_631106

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-710

Record Creation Time: 20250819T214559+0000

Record Last Update: 20250820T000133+0000

Ratings and Alerts

No rating or validation information has been found for insulin Ralpha (N-20).

Warning: Discontinued: 2016

Discontinued: 2016; validation status unknown check with seller; recommendations: ELISA; Immunofluorescence; Immunoprecipitation; Western Blot; Western Blotting, Immunoprecipitation, Immunofluorescence, ELISA

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at [PRECISE-TBI](#) .

Mirabelli M, et al. (2025) HMGA1 deficiency: a pathogenic link between tau pathology and insulin resistance. EBioMedicine, 115, 105700.

Hancock ML, et al. (2019) Insulin Receptor Associates with Promoters Genome-wide and Regulates Gene Expression. Cell, 177(3), 722.

Seemann E, et al. (2017) Deciphering caveolar functions by syndapin III KO-mediated impairment of caveolar invagination. eLife, 6.

Hjortebjerg R, et al. (2017) Insulin, IGF-1, and GH Receptors Are Altered in an Adipose Tissue Depot-Specific Manner in Male Mice With Modified GH Action. Endocrinology, 158(5), 1406.