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## Product Specification

**Product Name:**

Anti-Insulin Receptor Substrate 1 (IRS-1) antibody produced in rabbit - affinity isolated antibody, buffered aqueous solution

**Product Number:**

I7153

**MDL:**

MFCD01633547

TEST	Specification
Formulation	Conforms
solution in 0.1 M Tris-glycine, pH 7.4, containing 0.15 M NaCl, and 0.05% sodium azide	
Protein Content	≥ 0.1 mg/ml
Working Dilution	Conforms
By Immunoblotting	
0.5-2.0 ug/mL using RIPA lysates from mouse 3T3/A31 cells	
Immunoprecipitation	Conforms
4 ug precipitates IRS-1 from 0.5 mg of a mouse 3T3/A31 RIPA cell lysate	

Specification Date : 03/11/2011

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at [Sigma-Aldrich.com](http://Sigma-Aldrich.com). For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.