

## Insulin Receptor Substrate 1 Phospho-Ser312 (IRS1 pS312) Antibody

Catalogue No.: abx333371

IRS1 (pS312) Antibody is a Rabbit Polyclonal against IRS1 (pS312).

<b>Target:</b>	Insulin Receptor Substrate 1 Phospho-Ser312 (IRS1 pS312)
<b>Clonality:</b>	Polyclonal
<b>Target Modification:</b>	Ser312
<b>Modification:</b>	Phosphorylation
<b>Reactivity:</b>	Human, Mouse, Rat
<b>Tested Applications:</b>	ELISA, WB
<b>Host:</b>	Rabbit
<b>Recommended dilutions:</b>	WB: 1/500 - 1/1000. Optimal dilutions/concentrations should be determined by the end user.
<b>Conjugation:</b>	Unconjugated
<b>Immunogen:</b>	Peptide sequence around phosphorylation site of serine 312 (A-T-S (p)-P-A) derived from Human IRS-1.
<b>Isotype:</b>	IgG
<b>Form:</b>	Liquid
<b>Purification:</b>	Purified by affinity chromatography.
<b>Storage:</b>	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
<b>UniProt Primary AC:</b>	P35568 ( <a href="#">UniProt</a> , <a href="#">ExpASY</a> )
<b>Gene Symbol:</b>	IRS1
<b>GeneID:</b>	<a href="#">3667</a>
<b>KEGG:</b>	hsa:3667
<b>String:</b>	<a href="#">9606.ENSP00000304895</a>

# Datasheet

Version: 3.0.0

Revision date: 22 Dec 2024



**Buffer:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, containing 150mM NaCl, 0.02% sodium azide and 50% Glycerol.

**Note:** This product is for research use only.

For Reference Only