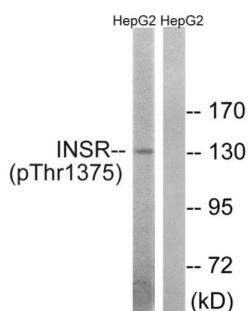


IR (Phospho-Thr1375) Antibody

Catalogue No.: abx012603



Western blot analysis of extracts from HepG2 cells, using INSR (Phospho-Thr1375) antibody.

Rabbit polyclonal antibody against IR protein. Immunogen region is C-terminal. Specificity is as follows for the reactive species: H:T1375, M:T1365, R:T1376.

Target:	IR
Clonality:	Polyclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions:	WB: 1/500 - 1/3000, ELISA: 1/5000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	The antiserum was produced against synthesized phosphopeptide derived from human INSR around the phosphorylation site of threonine 1375 (I-L-TP-L-P).
Isotype:	IgG
Form:	Liquid
Purification:	Purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P06213 (UniProt , ExPASy)
KEGG:	hsa:3643

Datasheet

Version: 3.0.0

Revision date: 14 Oct 2025



String: [9606.ENSF00000303830](#)

Enzyme Commission Number: EC 2.7.10.1

Buffer: PBS (without Mg^{2+} and Ca^{2+}), pH 7.4, 150 mM NaCl, 0.02% sodium azide, 50% glycerol.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only