the



INSR (Ab-1375) Antibody

Catalog Number: E11-8116B

Concentration: 1mg/ml Swiss-Prot No.: P06213

Other Names: CD220 antigen; EC 2.7.10.1; insulin

receptor; IR; kinase InsR

Storage/Stability: Store at -20°C/1 year

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl,

0.02% sodium azide and 50% glycerol.

Immunogen: The antiserum was produced against synthesized non-phosphopeptide derived from human Stathmin around the phosphorylation site of threonine 1375 (I-L-T^P-L-P).

Purification: The antibody was affinity-purified from

rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Specificity: INSR (Ab-1375) antibody detects

endogenous levels of total INSR protein.

Reactivity: Human (Identities = 100%, Positives = 100%);

Mouse (Identities = 92%, Positives = 100%);

Rat (Identities = 92%, Positives = 100%)

Applications: WB: 1:500~1:1000 ELISA: 1:5000

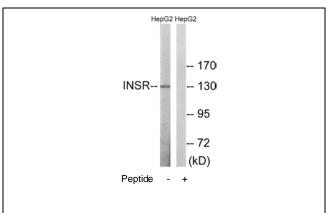
References:

Ebina Y., Cell 40:747-758(1985).

Ullrich A., Nature 313:756-761(1985).

Chen E.Y.; Submitted (JUL-1985)

EMBL/GenBank/DDBJ databases.



Western blot analysis of extracts from HepG2 cells, using INSR (Ab-1375) antibody.