

## Rabbit anti IGF-1R (Ab-1161)

Catalog Number: AP21080

Amount: 100µl (for 10 Western Blotting)

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150mM NaCl,

0.02% sodium azide and 50% glycerol.

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

Immunogen: The antiserum was produced against synthesized non-phosphopeptide derived from

human IGF-1R around the phosphorylation site of tyrosine 1161 (D-I-Y<sup>P</sup>-E-T).

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

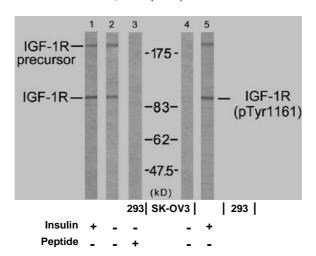
Specificity/Sensitivity: IGF-1R (Ab-1161) antibody detects endogenous levels of total IGF-1R protein.

Reactivity: Human, Mouse, Rat

**Applications:** WB: 1:1000 **Swiss-Prot No. :** P08069

References: Li S, et al. (1994) J Biol Chem; 269(51).

Hernandez-Sanchez C, et al. (1995) J Biol Chem.



Western blot analysis using IGF-1R (Ab-1161) antibody (AP21080, Line 1, 2 and 3) and IGF-1R (phospho-Tyr1161) antibody (pAP11087, Line 4 and 5).

## For Research Use Only

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