





## Phospho-ADRB2 (Ser346) Antibody

| <b>Product Code</b>        | CSB-PA758017  |   |
|----------------------------|---|---|
| Storage                    | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.   |   |
| Uniprot No.                | P07550  |   |
| Immunogen                  | Peptide sequence around phosphorylation site of serine 346 (R-S-S(p)-L-K) derived from Human Adrenergic Receptor beta2.   |   |
| Raised In                  | Rabbit  |   |
| Species Reactivity         | Human   |   |
| Specificity                | The antibody detects endogenous level of Adrenergic Receptor beta2 only when phosphorylated at serine 346.  |   |
| <b>Tested Applications</b> | ELISA,WB;WB:1:500-1:1000  |   |
| Form                       | Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.   |   |
| Purification Method        | Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatogramphy usi |   |
| Clonality                  | Polyclonal  |   |
| Alias                      | ADRB2R; B2AR; adrenergic receptor; beta-2;  |   |
| Product Type               | Polyclonal Antibody   |   |
| Immunogen Species          | Homo sapiens (Human)  |   |
| Target Names               | ADRB2   |   |
| Image                      | 170 — Heps Not  | Western blot analysis of extracts from HepG2 cells treated with Nocodazole using Phospho-Adrenergic Receptor beta2 (Ser346) antibody. The lane on the right is treated with the antigen-specific peptide. |

Adrenergic Receptor beta2(pSer346)

**Product Modify** 

Phospho-Ser346