

Anti-Phospho-ADRB2-Ser355/S356 antibody (300-380) (STJ90872)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Beta-2 Adrenergic Receptor-Ser355/S356 (300-380) is suitable for use in Western Blot,

Description Immunohistochemistry, Immunofluorescence and ELISA research applications.

Applications WB, IHC-P, IF-P, ELISA

Host/Source Rabbit

Reactivity Human, Mouse, Rat, Monkey

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

Dilution WB 1:500-1:2000 Range IHC 1:100-1:300 ELISA 1:10000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 154

Gene Symbol ADRB2

Uniprot ID ADRB2_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human Adrenergic Receptor B2 around the phosphorylation

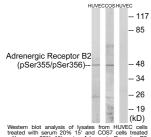
site of Ser355 and Ser356 at amino acid range 331-380

Immunogen 300-380

Region
Specificity Phospho-ADRB2-Ser355/S356 polyclonal antibody (Beta-2 Adrenergic Receptor) binds to endogenous Beta-2 Adrenergic Receptor at

the amino acid region 300-380 only when phosphorylated at Ser355/S356.

Immunogen Sequence



ot analysis of lysates from HUVEC cel n serum 20% 15' and COS7 cells treate 20% 15', using Adrenergic Receptor B er355+Ser356) Antibody. The lane on the

