

Anti-GNRHR antibody (10-90 Internal) (STJ93306)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Gonadotropin-Releasing Hormone Receptor (10-90 Internal) is suitable for use in Western Blot,

Description Immunofluorescence, Immunocytochemistry and ELISA research applications.

Applications WB, IF, ICC, ELISA Host/Source Rabbit

Reactivity Human, Mouse

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 IF 1:200-1:1000 ELISA 1:5000

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 2798

Gene Symbol GNRHR

Uniprot ID GNRHR_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human GNRHR at amino acid range 41-90

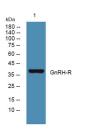
Immunogen 10-90 Internal

Region

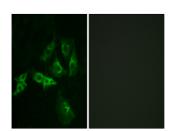
Specificity GNRHR polyclonal antibody (Gonadotropin-Releasing Hormone Receptor) binds to endogenous Gonadotropin-Releasing Hormone

Receptor at the amino acid region 10-90 Internal.

Immunogen Sequence



Western blot analysis of lysates from A431 cells, primary antibody was diluted at 1:1000, 4°C over night



Immunofluorescence analysis of A549 cells, using GNRHR Antibody. The picture on the right is blocked with the synthesized peptide.