

Anti-GNRHR antibody (41-90 aa) (STJ93306)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Gonadotropin-releasing hormone receptor (41-90 aa) is suitable for use in Western Blot,

Description Immunofluorescence and ELISA research applications.

Applications WB/IF/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 antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution Range WB 1:500-1:2000 IF 1:200-1:1000

ELISA 1:5000

Formulation Liquid in PBS containing 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

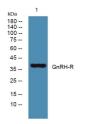
Uniprot ID GNRHR_HUMAN

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

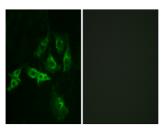
Immunogen 41-90 aa Region

Specificity GnRH-R Polyclonal Antibody detects endogenous levels of GnRH-R protein.

Immunogen Sequence



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



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