

Anti-GNRH2 antibody (24-120) (STJ110722)

ST.1110722

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:500-1:2000

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.

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 2797
Gene Symbol GNRH2
Uniprot ID GON2_HUMAN

Immunogen Immunogen 24-120 Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 24-120 of human GNRH2 (NP_001492.1).

Immunogen QHWSHGWYPGGKRALSSAQD PQNALRPPGRALDTAAGSPV QTAHGLPSDALAPLDDSMPW EGRTTAQWSLHRKRHLARTL

Sequence LTAAREPRPAPPSSNKV



Western blot analysis of extracts of 293T cells, using GNRH2 antibody (STJ110722) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabble [Ig (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% non-fat dry milk in TBST. Detection: ECL Basic KIL Exposure time: 90s.

Western blot analysis of extracts of 293T cells, using GNRH2 antibody (STJ110722) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 39% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.