

Anti-FURIN antibody (200-300) (STJ11104647)

STJ11104647

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit Reactivity Human

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID
Concentration Lot specific

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Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:500-1:1000

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

requirements.

Formulation PBS with 0.05% Proclin300, 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 5045

Gene Symbol FURIN

Uniprot ID FURIN_HUMAN

Immunogen

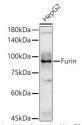
Immunogen 200-300

Region

Specificity A synthetic peptide corresponding to a sequence within amino acids 200-300 of human Furin (NP_002560.1).

Immunogen GEVAAVANNGVCGVGVAYNA RIGGVRMLDGEVTDAVEARS LGLNPNHIHIYSASWGPEDD GKTVDGPARLAEEAFFRGVS

Sequence QGRGGLGSIFVWASGNGGRE H



Western blot analysis of extracts of HepG2 cells, using Furin antibody (STJ11104647) at 1:600 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.