

Anti-HES1 antibody (90-165) (STJ113317)

STJ113317

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:1:500-1:1000

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

TARGET INFORMATION

Gene ID 3280

Gene Symbol HES1
Uniprot ID HES1_HUMAN

Immunogen

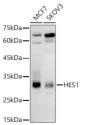
Immunogen Region 90-165

Specificity Immunogen

Specificity A synthetic peptide corresponding to a sequence within amino acids 90-165 of human HES1 (NP_005515.1).

NLQRAQMTAALSTDPSVLGK YRAGFSECMNEVTRFLSTCE GVNTEVRTRLLGHLANCMTQ INAMTYPGQPHPALQA

Sequence



Western blot analysis of various lysates, using HES1 antibody (STJ113317) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+J) (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: 180s.