

Anti-SOX1 antibody (1-100) [S5MR] (STJ11103595)

STJ11103595

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit Reactivity Human/Rat

PRODUCT PROPERTIES

Clonality Monoclonal S5MR

Concentration Lot specific Unconjugated Purification Pullition 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 0.02% Sodium Azide, 0.05% BSA, 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 6656 ne Symbol SOX1

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Uniprot ID SOX1_HUMAN

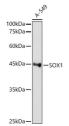
Immunogen 1-100

Region

Specificity A synthetic peptide corresponding to a sequence within amino acids 1-100 of human SOX1 (000570).

Immunogen MYSMMMETDLHSPGGAQAPT NLSGPAGAGGGGGGGGGGGGGGGGGGGGAKANQDRVKRPMNAFMV WSRGQRRKMAQENPKMHNSE

Sequence ISKRLGAEWKVMSEAEKRPF



Western blot analysis of A-549, using SOXT Rabbit monoclonal antibody (STJ11103595) 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: 3% nonfat dry milk in TBST. Detection: ECL Basic KIt. Exosoure time: 180s.