

Anti-Phospho-SOX9-Ser181 antibody (120-200) (STJ91055)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Transcription Factor Sox-9-Ser181 (120-200) is suitable for use in Western Blot,

Description Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.

Applications WB, IHC-P, IF, ICC, 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 anti-serum by affinity-chromatography.

Dilution WB 1:500-1:2000 Range IHC 1:100-1:300 IF 1:200-1:1000

ELISA 1:5000 Formulation PBS, 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 6662 Gene Symbol SOX9

Uniprot ID SOX9_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human SOX-9 around the phosphorylation site of Ser181 at

amino acid range 147-196

Immunogen 120-200

Region

Specificity Phospho-SOX9-Ser181 polyclonal antibody (Transcription Factor Sox-9) binds to endogenous Transcription Factor Sox-9 at the amino acid region 120-200 only when phosphorylated at Ser181.

Immunogen

Sequence







