

Anti-SOX2 antibody [ARC0449] (STJ11101655)

STJ11101655

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit monoclonal antibody anti-SOX2 is suitable for use in Western Blot.

Applications WB
Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clone ID ARC0449

Concentration

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

Formulation PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

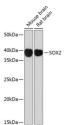
Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID 6657
Gene Symbol SOX2
Uniprot ID SOX2_HUMAN

Immunogen A synthesized peptide derived from human SOX2
Immunogen Region
Specificity
Immunogen Sequence



Western blot analysis of extracts of various cell lines, using SOX2 antibody (STJ11101655) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25up per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: