

## Anti-SOX13 antibody (1-180) (STJ118204)

STJ118204

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description

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

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution WB:1:500-1:1000

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

requirements.

Formulation PBS with 0.01% Thimerosal, 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 9580

Gene Symbol SOX13

Uniprot ID SOX13\_HUMAN

Immunogen Immunogen 1-180

Region 1-180

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1-180 of human SOX13 (NP\_005677.2).

Immunogen MSMRSPISAQLALDGVGTMV NCTIKSEEKKEPCHEAPQGS ATAAEPQPGDPARASQDSAD PQAPAQGNFRGSWDCSSPEG Sequence NGSPEPKRPGVSEAASGSQE KLDFNRNLKEVVPAIEKLLS SDWKERFLGRNSMEAKDVKG TQESLAEKELQLLVMIHQLS

TLRDQLLTAHSEQKNMAAML



Western blot analysis of lysates from Mouse lung, using SOX13 Rabbit polyclonal antibody (STJ118204) a 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: 39 nortfat dry milk in TBST. Detection: ECL Enhanced Kit Engages the processes th

Western blot analysis of lysates from Rat kidney, using SOX13 Rabbit polyclonal antibody (STJ11824) 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. Evrosure firms: 40s.