

## Anti-SP4 antibody (280-440) (STJ118859)

STJ118859

## **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 WB:1:500-1:2000

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 6671

Gene Symbol SP4

Uniprot ID SP4\_HUMAN

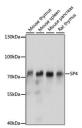
Immunogen SP4\_HUMA

Immunogen 280-440

Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 280-440 of human SP4 (NP\_003103.2).

Immunogen TGQVGQPAATADSGTSNGNQ LVSTPTNTTTSASTMPESPS SSTTCTTTASTSLTSSDTLV SSADTGQYASTSASSSERTI EESQTPAATESEAQSSSQLQ PNGMQNAQDQSNSLQQVQIV GQPILQQIQIQQPQQQIIQA IPPQSFQLQSGQTIQTIQQQ P



Western blot analysis of various lysates using SP4 Rabbit polyclonal antibody (STJ118859) at 1:1000 dillution. Secondary antibody: HRP Goat Anti-Rabbi IgG (H+L) (STJS000856) at 1:10000 dillution Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% norlat dry, milk in TBST. Detection: ECL Basic Kt.