

Anti-SIM2 antibody (Internal) (STJ72445)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-SIM2 (Internal) is suitable for use in ELISA and Immunohistochemistry research applications.

Applications Pep-ELISA, IHC

Host/Source Goat

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration 0.5 mg/mL Conjugation Unconjugated

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the

immunizing peptide.

Dilution Range WB-0.5-2µg/ml

ELISA-antibody detection limit dilution 1:1000.

Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA

Isotype IgG

Storage Instruction Store at-20 on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID 6493

Gene Symbol SIM2

Uniprot ID SIM2_HUMAN

. Immunogen

Immunogen Region Internal

Specificity This antibody is expected to recognize all reported isoforms (NP_005060.1; NP_033664.2).

Immunogen SDLLYTPSYS

Sequence

75kDa

50kDa

37kDa

25kDa 20kDa

15kDa
STJ72445 (0. 5µg/ml) staining of fetal Mouse kidney
lysate (35µg protein in RIPA buffer). Primary incubation
was 1 hour. Detected by chemiluminescence