



SSP1 Antibody

CATALOG NUMBER: 46-434

Specifications

SPECIES REACTIVITY:

TESTED APPLICATIONS: ELISA

APPLICATIONS: ELISA: Antibody detection limit dilution 1:16,000.

IMMUNOGEN: SSP1 antibody was raised against a 13 amino acid synthetic peptide near the N-Terminus of SSP1.

HOST SPECIES: Goat

Properties

PURIFICATION: SSP1 antibody was purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

PHYSICAL STATE: Liquid

BUFFER: SSP1 antibody is supplied in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin.

CONCENTRATION: 500 ug/mL

STORAGE CONDITIONS: Aliquot and store at -20°C. Minimize freezing and thawing.

CLONALITY: Polyclonal

CONJUGATE: Unconjugated

Additional Info

ALTERNATE NAMES: SENP6, SUMO1/sentrin specific peptidase 6, SUSP1, SSP1, SENP6, KIAA0797, SUMO-1-specific protease, FKSG6

ACCESSION NO.: NP_056386

PROTEIN GI NO.: 156105701

OFFICIAL SYMBOL: SENP6

GENE ID: 26054

Background

REFERENCES: 1) Kim KI, Baek SH, Jeon YJ, Nishimori S, Suzuki T, Uchida S, Shimbara N, Saitoh H, Tanaka K, Chung CH. A new SUMO-1-specific protease, SUSP1, that is highly expressed in reproductive organs. J Biol Chem. 2000 May 12;275(19):14102-6.

FOR RESEARCH USE ONLY

December 13, 2016