

## Anti-SUMF1 antibody (34-374) (STJ116673)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short

Description Applications WB/ELISA Host/Source Rabbit

## **PRODUCT PROPERTIES**

Reactivity Mouse/Rat

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 285362

Gene Symbol SUMF1

Uniprot ID SUMF1\_HUMAN

Immunogen Immunogen 34-374

Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 34-374 of human SUMF1 (NP\_877437.2). 
 Immunogen
 SQEAGTGAGAGSLAGSCGCG TPQRPGAHGSSAAAHRYSRE ANAPGPVPGERQLAHSKMVP IPAGVFTMGTDDPQIKQDGE

 Sequence
 APARRVTIDAFYMDAYEVSN TEFEKFVNSTGYLTEAEKFG DSFVFEGMLSEQVKTNIQQA VAAAPWWLPVKGANWRHPEG
APARRVTIDAFYMDAYEVSN TEFEKFVNSTGYLTEAEKFG DSFVFEGMLSEQVKTNIQQA VAAAPWWLPVKGANWRHPEG

PDSTILHRPDHPVLHVSWND AVAYCTWAGKRLPTEAEWEY SCRGGLHNRLFPWGNKLQPK GQHYANIWQGEFPVTNTGE