

## Anti-STC2 antibody (170-250) (STJ192398) STJ192398

## **GENERAL INFORMATION**

Applications WB, ELISA

Product Type Primary antibodies Short Description Rabbit polyclonal antibody anti-Stanniocalcin-2 (170-250) is suitable for use in Western Blot and ELISA research applications. Host/Source Rabbit Reactivity Human, Rat, Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID Concentration 1 mg/mL Conjugation Unconjugated Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography. Dilution Range WB 1:500-2000 ELISA 1:5000-20000 Formulation PBS, 50% Glycerol and 0.02% Sodium Azide. Isotype IgG Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID 8614 Gene Symbol STC2 Uniprot ID STC2\_HUMAN Immunogen Synthesized peptide derived from human protein at aa range 170-250 Immunogen Region 170-250 Specificity STC2 polyclonal antibody (Stanniocalcin-2) binds to endogenous Stanniocalcin-2 at the amino acid region 170-250. Immunogen Sequence kDε 180 --140 --100 --75 --60 --45 --

Western blot analysis of lysates from SH-SY5Y cells, primary antibody was diluted at 1:1000, 4°C over night

STC2

35 --

25 --15 --10 --

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