

## Anti-Synaptotagmin antibody (176-225 aa) (STJ95850)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Synaptotagmin-1 and Synaptotagmin-2 (176-225 aa) is suitable for use in Western Blot,

**Description** Immunohistochemistry, Immunofluorescence and ELISA research applications.

Applications WB/IHC/IF/ELISA

Host/Source Rabbit

Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID
Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

**Dilution** WB 1:500-1:2000 Range IHC 1:100-1:300 ELISA 1:5000

IF 1:50-200 Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

**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 6857

127833

Gene Symbol SYT1

SYT2 Uniprot ID SYT1\_HUMAN

SYT2\_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from the human Synaptotagmin at the amino acid range 176-225

Immunogen 176-225 aa

Region

**Specificity** Synaptotagmin Polyclonal Antibody detects endogenous levels of Synaptotagmin protein.

Immunogen Sequence





