

## Anti-SYT1 antibody (84-157) (STJ25763)

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** 

Applications WB/IF/ICC/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID

Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution Range WB:1:500-1:1000

IF/ICC:1:50-1:200

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.

Isotype IaG

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 6857

Gene Symbol SYT1

Uniprot ID SYT1\_HUMAN

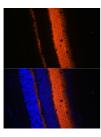
Immunogen

Immunogen Region

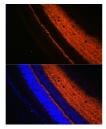
Sequence

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 84-157 of human SYT1 (NP\_005630.1).

Immunogen LFKKKNKKGKEKGGKNAIN MKDVKDLGKTMKDQALKDDD AETGLTDGEEKEEPKEEEKL GKLQYSLDYDFQNN



Immunofluorescence analysis of mouse eye using SYT1 Rabbit polyclonal antibody (STJ25763) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



инипилитиотвиогевсеnce analysis of rat eye using SYT1 Rabbit polyclonal antibody (STJ25763) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining

