

Anti-SYT1 antibody [8G11B10] (STJ98407)

STJ98407

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Mouse monoclonal antibody anti-Synaptotagmin-1 is suitable for use in Western Blot and ELISA research applications.

Applications WB, ELISA
Host/Source Mouse
Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal
Clone ID 8G11B10

Concentration

Conjugation Unconjugated

Purification The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.

Dilution Range WB 1:500-1:2000

ELISA 1:10000

Formulation Ascitic fluid, 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.

Isotype IgG1

Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

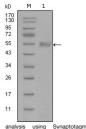
Gene ID 6857 Gene Symbol SYT1 Uniprot ID SYT1_HUMAN

Immunogen Purified recombinant fragment of Synaptotagmin 1 expressed in E.coli.

Immunogen Region

Specificity SYT1 monoclonal antibody (Synaptotagmin-1) binds to endogenous Synaptotagmin-1.

Immunogen Sequence



Western blot analysis using Synaptotagmin monoclonal antibody against truncated Trx