

## SYT2

**Reactivity:** Human Mouse Rat

**Tested applications:** WB

**Recommended Dilution:** WB 1:500 - 1:2000

**Calculated MW:** 47kDa

**Observed MW:** Refer to figures

**Immunogen:**

A synthetic peptide of human SYT2

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

CMS7; MYSPC; SytII;

**Catalog #:** A3090

**Antibody Type:**

Polyclonal Antibody

**Species:** Rabbit

**Gene ID:** 127833

**Isotype:** IgG

**Swiss Prot:** Q8N9I0

**Purity:** Affinity purification

For research use only.

**Background:**

This gene encodes a synaptic vesicle membrane protein. The encoded protein is thought to function as a calcium sensor in vesicular trafficking and exocytosis. Mutations in this gene are associated with myasthenic syndrome, presynaptic, congenital, with or without motor neuropathy. Alternative splicing results in multiple transcript variants.

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