

Product datasheet for **TA382260**

SYT9 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB,1:500 - 1:2000
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 80-250 of human SYT9 (NP_783860.1).
Formulation:	Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Concentration:	lot specific
Purification:	Affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C. Avoid freeze / thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	56kDa
Gene Name:	synaptotagmin 9
Database Link:	Entrez Gene 143425 Human Q86SS6
Background:	May be involved in Ca(2+-dependent exocytosis of secretory vesicles through Ca(2+ and phospholipid binding to the C2 domain or may serve as Ca(2+ sensors in the process of vesicular trafficking and exocytosis.
Synonyms:	FLJ45896; SytIX



[View online »](#)