

Anti-SYT9 antibody

Cat. No.	ml121276
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-SYT9 rabbit polyclonal antibody
Applications	ELISA, WB
Immunogen	Fusion protein of human SYT9
Reactivity	Human, Mouse, Rat
Content	0.2 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	SYT9
Full name	Synaptotagmin IX
Synonyms	
Swissprot	Q86SS6

Target Background

Synaptotagmin-9 is a protein that in humans is encoded by the SYT9 gene. SYT9 has been shown to interact with SYNCRIP, TUBB and TRPV1. May be involved in Ca²⁺-dependent exocytosis of secretory vesicles through Ca²⁺ and phospholipid binding to the C2 domain or may serve as Ca²⁺ sensors in the process of vesicular trafficking and exocytosis.

订购热线: 4008-898-798

Applications

Western blotting

Predicted band size: 56 kDa

Positive control: MCF7 cells

Recommended dilution: 200-1000

Gel: 10% SDS-PAGE

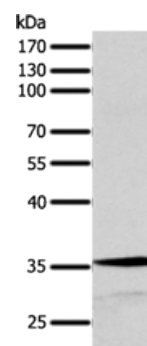
Lysate: 40 µg

Lane: MCF7 cells

Primary antibody: ml121276(SYT9 Antibody) at dilution 1/200

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 1 minute



ELISA

Recommended dilution: 1000-2000

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