

Datasheet for ABIN926987
anti-Synapsin III antibody (Middle Region)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	Synapsin III (SYN3)
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rat, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Synapsin III antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	SYN3 antibody was raised in rabbit using the middle region of SYN3 as the immunogen
Cross-Reactivity:	Mouse (Murine), Rat (Rattus), Rabbit
Purification:	Purified

Target Details

Target:	Synapsin III (SYN3)
Alternative Name:	SYN3 (SYN3 Products)
Background:	<p>This gene is a member of the synapsin gene family. Synapsins encode neuronal phosphoproteins which associate with the cytoplasmic surface of synaptic vesicles. Family members are characterized by common protein domains, and they are implicated in synaptog.</p> <p>Synonyms: Polyclonal SYN3 antibody, Anti-SYN3 antibody, synapsin III antibody.</p>

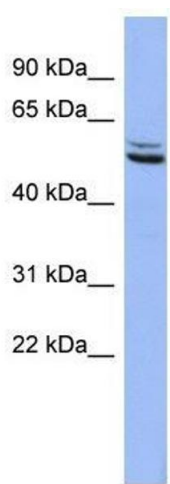
Application Details

Application Notes:	WB: 0.2-1 µg/mL Optimal conditions should be determined by the investigator.
Comment:	SYN3 Blocking Peptide, catalog no. 33R-3176, is also available for use as a blocking control in assays to test for specificity of this SYN3 antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

Images



Western Blotting

Image 1. SYN3 antibody (70R-10563) used at 0.2-1 ug/ml to detect target protein.