

Datasheet for ABIN2788103

anti-SNAP29 antibody (Middle Region)[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	SNAP29
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rat, Rabbit, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SNAP29 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of Rat Snap29
Sequence:	QPSSRLKEAI NTSKDQESKY QASHPNLRRL HDAELDSVPA STVNTEVYPK
Predicted Reactivity:	Human: 79%, Mouse: 100%, Rabbit: 79%, Rat: 93%, Zebrafish: 82%
Characteristics:	This is a rabbit polyclonal antibody against Snap29. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	SNAP29
Alternative Name:	Snap29 (SNAP29 Products)
Background:	Snap29 binds with Snap25 to form complexin.

Target Details

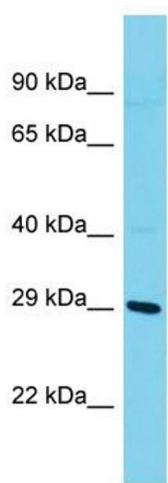
	Alias Symbols: Gs32
	Protein Interaction Partner: Ap2a1, Ehd1, Igf1r, Stx1a,
	Protein Size: 257
Molecular Weight:	28 kDa
Gene ID:	116500
NCBI Accession:	NM_053810 , NP_446262
UniProt:	Q9JI56

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 257 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting
Image 1. Host: Rabbit
Target Name: Snap29
Sample Tissue: Rat Testis lysates
Antibody Dilution: 1.0 µg/mL