

Datasheet for ABIN350911 anti-SNAP29 antibody (AA 150-200)



Overview

Quantity:	500 μg
Target:	SNAP29
Binding Specificity:	AA 150-200
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SNAP29 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Purpose:	Rabbit antibody to SNAP 29 (150-200)
Immunogen:	A synthetic peptide from AA 150-200 of rat SNAP-29 conjugated to blue carrier protein was used as the antigen.
Isotype:	IgG
Specificity:	Specific for SNAP-29.
Cross-Reactivity:	Mouse, Rat
Cross-Reactivity (Details):	Other species not yet tested.
Purification:	IgG

Target Details

Target:	SNAP29
Alternative Name:	SNAP 29 (SNAP29 Products)
Background:	SUBUNIT: Binds tightly to multiple syntaxins. Preferentially binds to syntaxin 6. SUBCELLULAR LOCATION: Cytoplasm. Membrane, Peripheral membrane protein. Cell junction synapse synaptosome. Note: Appears to be mostly membrane-bound probably via interaction with syntaxins but a significant portion is cytoplasmic. Binds with Snap25 to form complexin. TISSUE SPECIFICITY: Widely expressed.
UniProt:	Q9Z2P6
Application Details	
Application Notes:	IHC WB. A concentration of 10-50,micro,g,ml is recommended. The optimal concentration should be determined by the end user.
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Reconstitution:	Reconstitute in 500 µl of sterile water. Centrifuge to remove any insoluble material.
Handling Advice:	Avoid freeze and thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term. When reconstituting glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.
Expiry Date:	12 months