

Datasheet for ABIN1742322  
**anti-SNAPIN antibody (C-Term)**[Go to Product page](#)

1 Image

4 Publications

## Overview

Quantity:	200 µL
Target:	SNAPIN
Binding Specificity:	AA 117-136, C-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

## Product Details

Immunogen:	Synthetic peptide TARRRAMLD SGVPPGPSK (aa 117-136 in rat) coupled to key-hole limpet hemocyanin via an added N-terminal cysteine residue.
Specificity:	Specific for snapin.
Purification:	antiserum

## Target Details

Target:	SNAPIN
Alternative Name:	Snapin ( <a href="#">SNAPIN Products</a> )
Background:	Synonyms: Snapap
Pathways:	<a href="#">Synaptic Membrane</a> , <a href="#">Synaptic Vesicle Exocytosis</a>

## Application Details

Application Notes:	WB: 1 : 100 - 1 : 5000 (AP staining) IP: not recommended ICC: not tested yet IHC: not recommended
Comment:	Since snapin is present in very low concentrations long exposure time is recommended.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Buffer:	PBS
Handling Advice:	Crude antisera are more robust than monoclonals. With anti-microbials added, they may be stored at 4 °C.  Serum does not contain active proteases, in fact, serum itself contains a powerful cocktail of protease inhibitors. Frozen storage (-20 °C), however, is preferable.
Storage:	4 °C/-20 °C
Storage Comment:	Unlabeled antibodies are stable in this form without loss of quality at ambient temperatures for several weeks or even months. They can be stored at 4 °C for several years.

## Publications

Product cited in:	Bozdagi, Sakurai, Dorr, Pilorge, Takahashi, Buxbaum: "Haploinsufficiency of Cyfip1 produces fragile X-like phenotypes in mice." in: <b>PLoS ONE</b> , Vol. 7, Issue 8, pp. e42422, (2012) ( <a href="#">PubMed</a> ).
	Steffen, Faix, Resch, Linkner, Wehland, Small, Rottner, Stradal: "Filopodia formation in the absence of functional WAVE- and Arp2/3-complexes." in: <b>Molecular biology of the cell</b> , Vol. 17, Issue 6, pp. 2581-91, (2006) ( <a href="#">PubMed</a> ).

Western Blotting

Image 1. dilution: 1 : 2000

