

Datasheet for ABIN7634238

anti-Advillin antibody



Overview

Quantity:	100 μL
Target:	Advillin (AVIL)
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Advillin antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Target:

Product Details	
Purpose:	Polyclonal Antibody to Advillin (AVIL)
Immunogen:	RPG172Ra01Recombinant Advillin (AVIL)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against AVIL. It has been selected for its ability to recognize AVIL in immunohistochemical staining and western blotting.
Cross-Reactivity:	Guinea Pig, Mouse
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	

Advillin (AVIL)

Target Details

Alternative Name:	AVIL (AVIL Products)
Background:	ADVIL, p92, DOC6
UniProt:	Q9WU06
Pathways:	Regulation of Actin Filament Polymerization

Application Details

Application Notes:	Western blotting: 0.5-2 μg/mLlmmunohistochemistry: 5-20 μg/mLlmmunocytochemistry: 5-20
	μg/mL0ptimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	500 μg/mL
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.