# antibodies.com

## Datasheet for ABIN2774332 anti-PSTPIP2 antibody (N-Term)

Image



#### Overview

Quantity:	100 μL
Target:	PSTPIP2
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Horse, Cow, Dog, Guinea Pig, Rabbit, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PSTPIP2 antibody is un-conjugated
Application:	Western Blotting (WB)

#### Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Mouse Pstpip2
Sequence:	SIIQHLNNGR KNCKEFEDFL KERASIEEKY GKDLLNLSRK KPCGQSEINT
Predicted Reactivity:	Cow: 85%, Dog: 100%, Guinea Pig: 93%, Horse: 100%, Human: 100%, Mouse: 100%, Pig: 100%, Rabbit: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against Pstpip2. It was validated on Western Blot.
Purification:	Affinity Purified

### Target Details

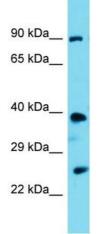
Target:	PSTPIP2
Alternative Name:	Pstpip2 (PSTPIP2 Products)

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### Target Details

Background:	Pstpip2 binds to F-actin. It may be involved in regulation of the actin cytoskeleton.
	Alias Symbols: MAYP, cmo
	Protein Size: 334
Molecular Weight:	39 kDa
Gene ID:	19201
NCBI Accession:	NM_013831, NP_038859
UniProt:	Q99M15
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
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 repeat 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.

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Western Blotting

Image 1.

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