

# Datasheet for ABIN929391

# anti-BASP1 antibody (C-Term)





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Quantity:	100 μL	
Target:	BASP1	
Binding Specificity:	C-Term	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This BASP1 antibody is un-conjugated	
Application:	Western Blotting (WB)	
Product Details		
Immunogen:	BASP1 antibody was raised in rabbit using the C terminal of BASP1 as the immunogen	
Purification:	Purified	
Target Details		
Target:	BASP1	
Alternative Name:	BASP1 (BASP1 Products)	
Background:	This gene encodes a membrane bound protein with several transient phosphorylation sites and PEST motifs. Conservation of proteins with PEST sequences among different species supports their functional significance. PEST sequences typically occur in proteins with high turnover rates. Immunological characteristics of this protein are species specific. This protein also	

undergoes N-terminal myristoylation. Synonyms: Polyclonal BASP1 antibody, Anti-BASP1

antibody, brain abundant, membrane attached signal protein 1 antibody, CAP-23 antibody, CAP-23 antibody, NAP-22 antibody, NAP-22 antibody.

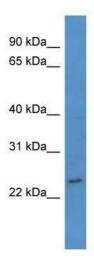
## **Application Details**

Application Notes:	WB: 0.2-1 μg/mL
	Optimal conditions should be determined by the investigator.
Comment:	BASP1 Blocking Peptide, catalog no. 33R-1413, is also available for use as a blocking control in assays to test for specificity of this BASP1 antibody
Restrictions:	For Research Use only

#### Handling

Format:	Lyophilized	
Concentration:	Lot specific	
Buffer:	Lyophilized powder. Add 50 $\mu$ L of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.	
Handling Advice:	Avoid repeated freeze/thaw cycles.	
Storage:	4 °C/-20 °C	
Storage Comment:	Store at 4 °C, following reconstitution, aliquot and store at -20 °C.	

### **Images**



#### **Western Blotting**

**Image 1.** BASP1 antibody used at 0.2-1 ug/ml to detect target protein.