

Datasheet for ABIN934054

anti-SERPINB5 antibody (AA 1-375)





Go to Product page

\sim				
()	ve.	r\/	101	Λ

Quantity:	100 μL
Target:	SERPINB5
Binding Specificity:	AA 1-375
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)
Product Details	
Immunogen:	Maspin antibody was raised in mouse using recombinant Maspin (1-375aa) purified from E. coli as the immunogen.
Clone:	AT2N6
Isotype:	IgG2b kappa
Isotype: Purification:	
	IgG2b kappa
Purification:	IgG2b kappa
Purification: Target Details	IgG2b kappa Maspin antibody was purified by protein-G affinity chromatography

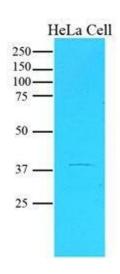
Application Details

Application Details		
Application Notes:	WB: 1:1,000-1:3,000	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	Lot specific	
Buffer:	as a liquid PBS, pH 7.4, with 0.1 % NaN3.	
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 repeated freeze/thaw cycles	

Images

Storage:

Storage Comment:

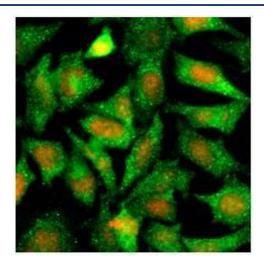


-20 °C

Western Blotting

Store at 4 °C for short term storage. Aliquot and store at -20 °C for long term storage.

Image 1. Cell lysates of HeLa(20 ug) were resolved by SDS-PAGE, transferred to nitrocellulose membrane and probed with anti-human Maspin (1:1000). Proteins were visualized using a goat anti-mouse secondary antibody conjugated to HRP and an ECL detection system.



Immunofluorescence

Image 2. Immunofluorescenitrocellulosee of human HeLa cells stained with PI (Red) and monoclonal anti-Maspin antibody (1:500) with Alexa 488 (Green).