



Maspin Polyclonal Antibody

Cat No: HR1AP3859

For research use only

Overview

Product Name	Maspin Polyclonal Antibody
Source	Rabbit
Applications	WB,IHC-p,IF,ELISA
Species Reactivity	Human,Mouse,Rat
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	40kDa
GeneID?Human?	SERPINB5
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	SERPINB5; PI5; Serpin B5; Maspin; Peptidase inhibitor 5; PI-5
Background	function:Tumor suppressor. It blocks the growth, invasion, and metastatic properties of mammary tumors. As it does not undergo the S (stressed) to R (relaxed) conformational transition characteristic of active serpins, it exhibits no serine protease inhibitory activity.,similarity:Belongs to the serpin family. Ov-serpin subfamily.,tissue specificity:Normal mammary epithelial cells.,