

Maspin Polyclonal Antibody
Catalog # AP74282**Specification**

Maspin Polyclonal Antibody - Product Information

Application	WB
Primary Accession	P36952
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal

Maspin Polyclonal Antibody - Additional Information**Gene ID** 5268**Other Names**

Serpine B5 (Maspin) (Peptidase inhibitor 5) (PI-5)

Dilution

WB~~WB 1:500-2000, ELISA 1:10000-20000

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

Maspin Polyclonal Antibody - Protein Information**Name** SERPINB5**Synonyms** PI5**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.

Cellular Location

Secreted, extracellular space.

Tissue Location

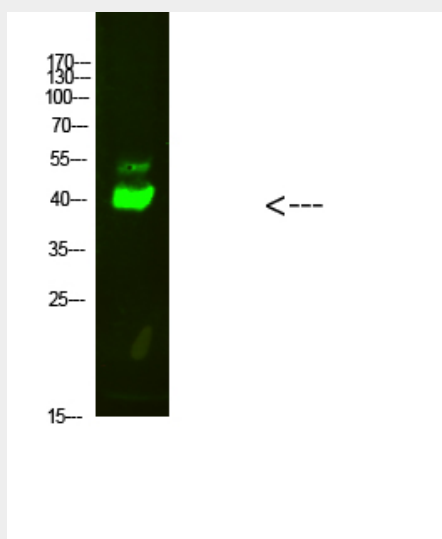
Normal mammary epithelial cells.

Maspin Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Maspin Polyclonal Antibody - Images



Maspin Polyclonal Antibody - Background

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