

Product Datasheet

Maspin Antibody (Center) (orb30059)

Description	Peptide affinity purified rabbit polyclonal antibody.
Species/Host	Rabbit
Reactivity	Human, Mouse
Conjugation	Unconjugated
Tested Applications	IF, IHC-P, WB
Immunogen	Synthetic Peptide
Target	SERPINB5
Form/Appearance	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
Note	For research use only
Isotype	Rabbit IgG
Clonality	Polyclonal
Clone Number	RB18808
MW	42100
Uniprot ID	P36952
NCBI	NP_002630.2
Dilution Range	WB: 1:1000, IHC-P: 1:50-100, IF/ICC: 1:10-50

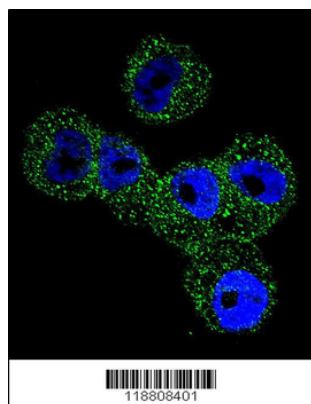
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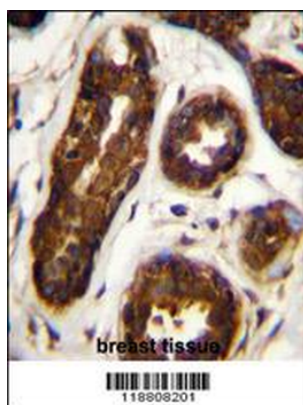
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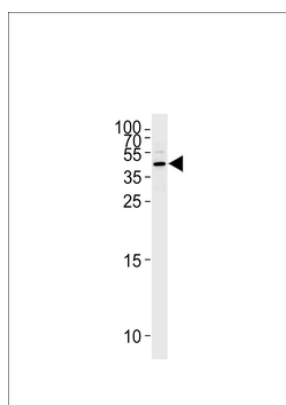
Expiration Date 12 months from date of receipt.



Confocal immunofluorescent analysis of Maspin Antibody (Center) with A2058 cell followed by Alexa Fluor 488-conjugated goat anti-rabbit IgG (green). DAPI was used to stain the cell nuclear (blue).



Maspin Antibody (Center) immunohistochemistry analysis in formalin fixed and paraffin embedded human breast tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of Maspin Antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.



Western blot analysis of lysate from Hela cell line, using Maspin Antibody (Center).diluted at 1:1000 at each lane. A goat anti-rabbit IgG H&L (HRP) at 1:5000 dilution was used as the secondary Antibody. Lysate at 35 ug per lane.

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