

# Vimentin Antibody, Rabbit PAb, Antigen Affinity Purified



Sino Biological  
Biological Solution Specialist

Catalog Number: 100254-T40

## GENERAL INFORMATION

<b>Immunogen:</b>	A synthetic peptide corresponding to the center region of the human Vimentin.
<b>Preparation</b>	Produced in rabbits immunized with A synthetic peptide corresponding to the center region of the human Vimentin., and purified by antigen affinity chromatography.
<b>Ig Type:</b>	Rabbit IgG
<b>Specificity:</b>	human VIM
<b>Formulation:</b>	0.2 µm filtered solution in PBS
<b>Storage:</b>	This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

## APPLICATIONS

<b>Applications:</b>	WB, IHC-P
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## RECOMMENDED CONCENTRATION

<b>IHC-P</b>	IHC-P: 1:500-1:2000
<b>Western Blot</b>	WB: 1:500-1:2000

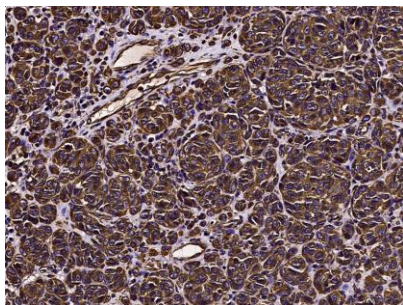
**Please Note: Optimal concentrations/dilutions should be determined by the end user.**

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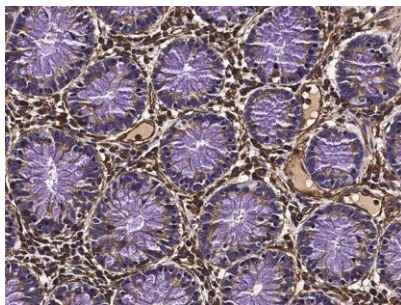
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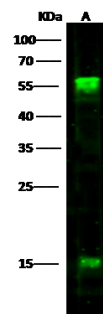
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Immunohistochemical staining of human Vimentin in human malignant melanoma with rabbit polyclonal antibody (1:1000, formalin-fixed paraffin embedded sections).



Immunohistochemical staining of human Vimentin in human colon carcinoma with rabbit polyclonal antibody (1:1000, formalin-fixed paraffin embedded sections).



Anti-Vimentin rabbit polyclonal antibody at 1:500 dilution  
Lane A: Jurkat Whole Cell Lysate

Lysates/proteins at 30 µg per lane.  
Secondary  
Goat Anti-Rabbit IgG H&L (Dylight800) at 1/10000 dilution.

Developed using the Odyssey technique.  
Performed under reducing conditions.

Predicted band size: 54 kDa  
Observed band size: 55 kDa  
(We are unsure as to the identity of these extra bands.)