

# Product Datasheet

## Complement Factor I Antibody (OTI7C9) NBP2-46264

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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**NBP2-46264**

## Complement Factor I Antibody (OTI7C9)

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at -20C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	OTI7C9
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG2a
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
<b>Target Molecular Weight</b>	63.4 kDa

**Product Description**

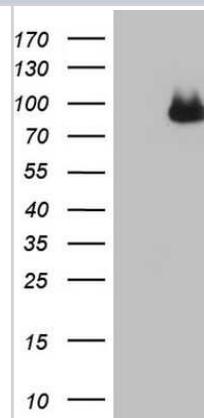
<b>Description</b>	Novus Biologicals Mouse Complement Factor I Antibody (OTI7C9) (NBP2-46264) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Mouse
<b>Gene ID</b>	3426
<b>Gene Symbol</b>	CFI
<b>Species</b>	Human
<b>Immunogen</b>	Human recombinant protein fragment corresponding to amino acids 340-583 of human CFI(NP_000195) produced in E.coli.

**Product Application Details**

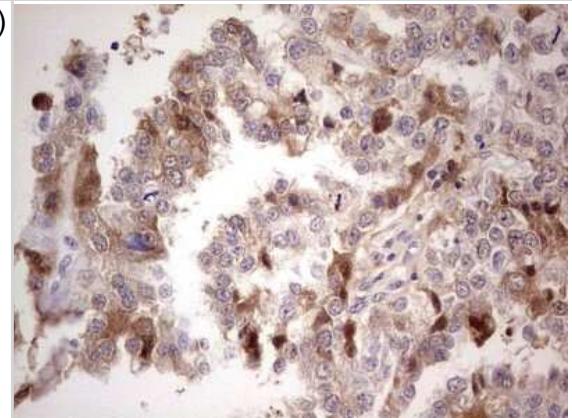
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 1:2000, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin

## Images

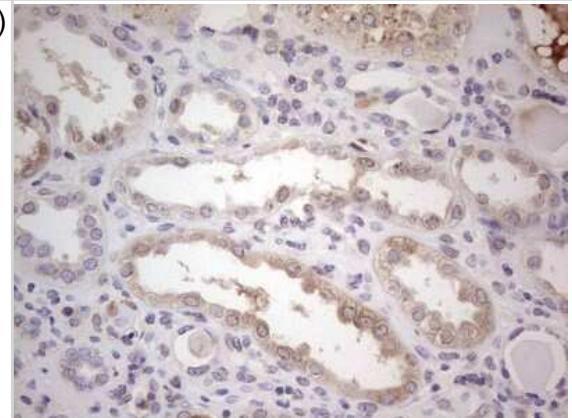
Western Blot: Complement Factor I Antibody (7C9) [NBP2-46264] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Complement Factor 1.



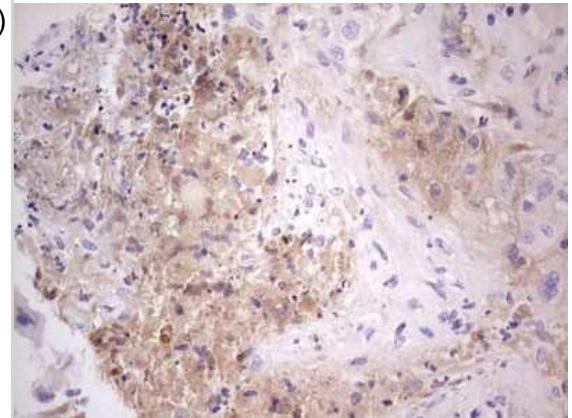
Immunohistochemistry-Paraffin: Complement Factor I Antibody (OTI7C9) [NBP2-46264] - Complement Factor I Antibody (7C9) [NBP2-46264] - Analysis of Adenocarcinoma of Human ovary tissue, dilution 1:150



Immunohistochemistry-Paraffin: Complement Factor I Antibody (OTI7C9) [NBP2-46264] - Complement Factor I Antibody (7C9) [NBP2-46264] - Analysis of Human Kidney tissue, dilution 1:150



Immunohistochemistry-Paraffin: Complement Factor I Antibody (OTI7C9) [NBP2-46264] - Complement Factor I Antibody (7C9) [NBP2-46264] - Analysis of Carcinoma of Human lung tissue, dilution 1:150





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## Products Related to NBP2-46264

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)
H00003426-Q01-10ug	Recombinant Human Complement Factor I GST (N-Term) Protein

## Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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