

# Product Datasheet

## Carm1 Antibody (CARM1/7426) NBP3-20591-100ug

Unit Size: 100 ug

Store at 4C. Do not freeze.

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**NBP3-20591-100ug**

Carm1 Antibody (CARM1/7426)

Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	CARM1/7426
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A or G purified
Buffer	10mM PBS with 0.05% BSA

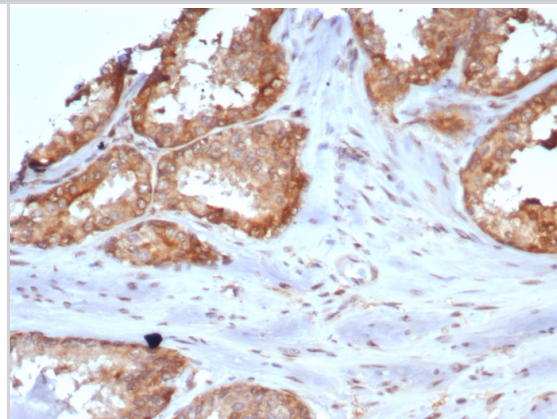
Product Description	
Description	<p>Positive Controls: Overexpressed in prostate adenocarcinomas and high-grade prostatic intraepithelial neoplasia.</p> <p>Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C. Non-hazardous. No MSDS required.</p>
Host	Mouse
Gene ID	10498
Gene Symbol	CARM1
Species	Human
Immunogen	Recombinant fragment (around aa200-400) of human Carm1 protein (exact sequence is proprietary)

Product Application Details	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin 1-2 ug/ml
Application Notes	<p>Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes. at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes.</p> <p>Optimal dilution for a specific application should be determined.</p>

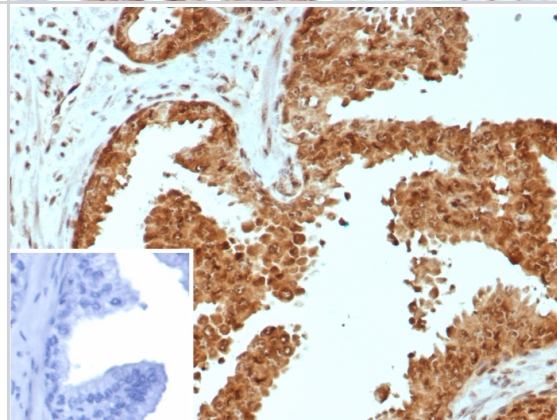


## Images

Formalin-fixed, paraffin-embedded human prostate stained with Carm1 antibody (CARM1/7426). HIER: Tris/EDTA, pH9.0, 45min. Secondary: HRP-polymer, 30min. DAB, 5min.



Formalin-fixed, paraffin-embedded human prostate carcinoma stained with Carm1 antibody (CARM1/7426). Inset: PBS instead of primary antibody; secondary only negative control.





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### **Products Related to NBP3-20591-100ug**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97019-5mg	Mouse IgG Isotype Control
H00010498-Q01-10ug	Recombinant Human Carm1 GST (N-Term) Protein

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### **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.

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