

# Product Datasheet

## PSMA7 Antibody - BSA Free

### NBP1-33539

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**NBP1-33539**

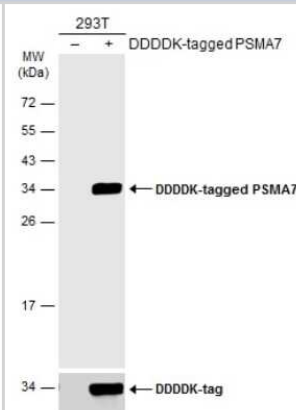
PSMA7 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris (pH 7), 0.1M Glycine, 20% Glycerol
Product Description	
Host	Rabbit
Gene ID	5688
Gene Symbol	PSMA7
Species	Human, Mouse
Immunogen	Recombinant protein encompassing a sequence within the center region of human PSMA7. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 10 - 1:500, Immunohistochemistry-Paraffin 1:100-1:1000

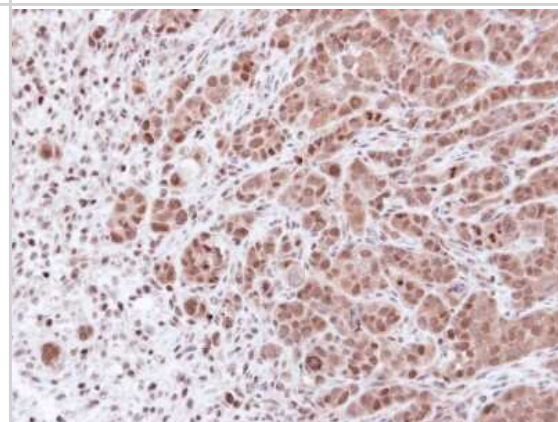


## Images

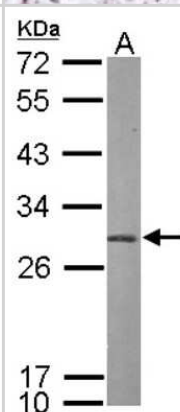
Western Blot: PSMA7 Antibody [NBP1-33539] - Non-transfected (-) and transfected (+) 293T whole cell extracts (30  $\mu$ g) were separated by 12% SDS-PAGE, and the membrane was blotted with PSMA7 antibody diluted at 1:1000. HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



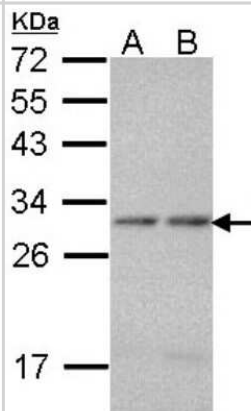
Immunohistochemistry-Paraffin: PSMA7 Antibody [NBP1-33539] - Paraffin-embedded DLD-1 xenograft, using antibody at 1:100 dilution.



Western Blot: PSMA7 Antibody [NBP1-33539] - Sample (50  $\mu$ g of whole cell lysate) A: mouse brain 12% SDS PAGE; antibody diluted at 1:1000.



Western Blot: PSMA7 Antibody [NBP1-33539] - Sample (30  $\mu$ g of whole cell lysate) A: A431 B: H1299 12% SDS PAGE; antibody diluted at 1:1000.





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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBC1-22917	Recombinant Human PSMA7 His 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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