

# Product Datasheet

## Gankyrin Antibody - BSA Free NBP3-03373-100ul

Unit Size: 100 ul

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

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**NBP3-03373-100ul**

Gankyrin Antibody - BSA Free

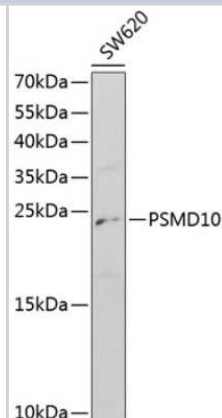
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol

Product Description	
Host	Rabbit
Gene ID	5716
Gene Symbol	PSMD10
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-226 of human Gankyrin (NP_002805.1). MEGCVSNLMVCNLAYSGKLEELKESILADKSLATRTDQDSRTALHWACSAGHT EIVEFLLQLGVPVNDKDDAGWSPLHIAASAGRDEIVKALLGKGAQVNAVNQNG CTPLHYAASKNRHEIAVMLLEGGANPDAKDHYEATAMHRAAAKGNLKMIIHILLY YKASTNIQDTEGNTPLHLACDEERVVEAKLLVSQGASIYIENKEEKTPLQVAKG GLGLILKRMVEG

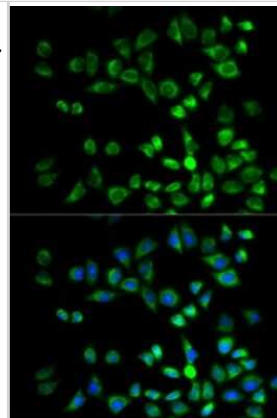
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:2000, Immunohistochemistry 1:50-1:200, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunohistochemistry-Paraffin

**Images**

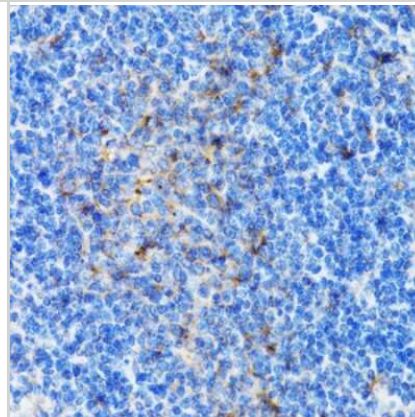
Western Blot: Gankyrin Antibody [NBP3-03373] - Analysis of extracts of SW620 cells, using Gankyrin antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST.



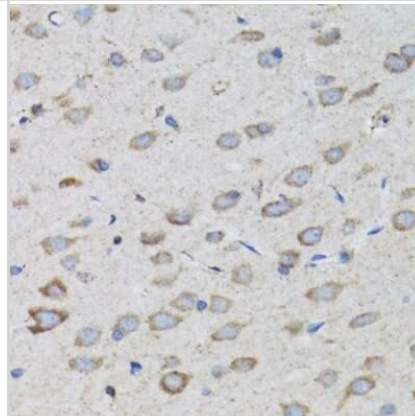
Immunocytochemistry/Immunofluorescence: Gankyrin Antibody [NBP3-03373] - Analysis of MCF7 cells using Gankyrin antibody . Blue: DAPI for nuclear staining.



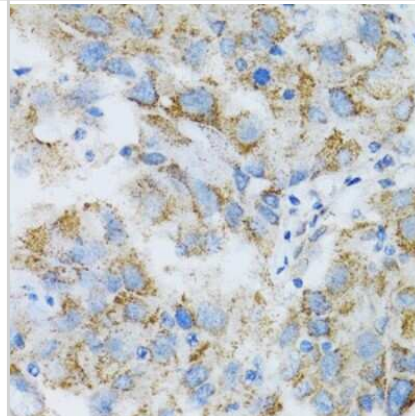
Immunohistochemistry-Paraffin: Gankyrin Antibody [NBP3-03373] - Paraffin-embedded mouse spleen using Gankyrin antibody at dilution of 1:100 (40x lens).



Immunohistochemistry-Paraffin: Gankyrin Antibody [NBP3-03373] - Paraffin-embedded rat brain using Gankyrin antibody at dilution of 1:100 (40x lens).



Immunohistochemistry-Paraffin: Gankyrin Antibody [NBP3-03373] - Paraffin-embedded human breast cancer using Gankyrin antibody at dilution of 1:100 (40x lens).





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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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