

# Product Datasheet

## S5a/Angiocidin Antibody (5G1X6)

### NBP3-16240-100ul

Unit Size: 100 ul

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

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**NBP3-16240-100ul**

S5a/Angiocrin Antibody (5G1X6)

Product Information	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at -20C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	5G1X6
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity purified
<b>Buffer</b>	PBS, 0.05% BSA, 50% glycerol, pH7.3

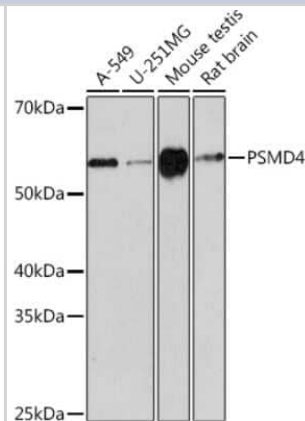
Product Description	
<b>Host</b>	Rabbit
<b>Gene ID</b>	5710
<b>Gene Symbol</b>	PSMD4
<b>Species</b>	Human, Mouse, Rat
<b>Immunogen</b>	A synthetic peptide corresponding to a sequence within amino acids 250-350 of human S5a/Angiocrin (P55036). TTGTEDSDDALLKMTISQQEFGRTGLPDLSSMTEEEQIAYAMQMSLQGAIEFGQ AESADIDASSAMDTSEPAKEEDDYDVMQDPEFLQSVLENLPGVDPNNE

Product Application Details	
<b>Applications</b>	Western Blot, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200

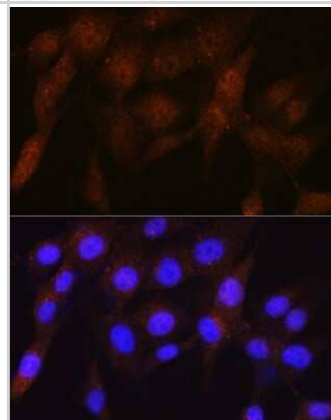


## Images

Western Blot: S5a/Angiocidin Antibody (5G1X6) [NBP3-16240] - Western blot analysis of extracts of various cell lines, using S5a/Angiocidin Rabbit mAb (NBP3-16240) 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. Detection: ECL Basic Kit. Exposure time: 3min.



Immunocytochemistry/Immunofluorescence: S5a/Angiocidin Antibody (5G1X6) [NBP3-16240] - Immunofluorescence analysis of NIH-3T3 cells using S5a/Angiocidin Rabbit mAb (NBP3-16240) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.





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### **Products Related to NBP3-16240-100ul**

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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
NBP2-37888PEP	S5a/Angiostatin Recombinant Protein Antigen

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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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