

# Product Datasheet

## S-arrestin Antibody (PDS-1) - BSA Free NB100-2385

Unit Size: 0.1 ml

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

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**NB100-2385****S-arrestin Antibody (PDS-1) - BSA Free**

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	PDS-1
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Purity</b>	Protein G purified
<b>Buffer</b>	PBS

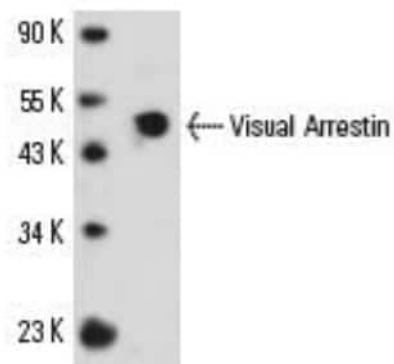
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Mouse S-arrestin Antibody (PDS-1) - BSA Free (NB100-2385) is a monoclonal antibody validated for use in IHC, WB and ICC/IF. Anti-S-arrestin Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Mouse
<b>Gene ID</b>	6295
<b>Gene Symbol</b>	SAG
<b>Species</b>	Human, Porcine, Bovine
<b>Immunogen</b>	Porcine retinal S-arrestin [Swiss-Prot# P79260]

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen
<b>Recommended Dilutions</b>	Western Blot 1:500-1:2000, Immunohistochemistry 1:100-1:200, Immunocytochemistry/ Immunofluorescence 1:100-1:200, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen 1:100-1:200
<b>Application Notes</b>	This S-arrestin antibody is useful for the immunopurification of arrestin (PMID 3549614).

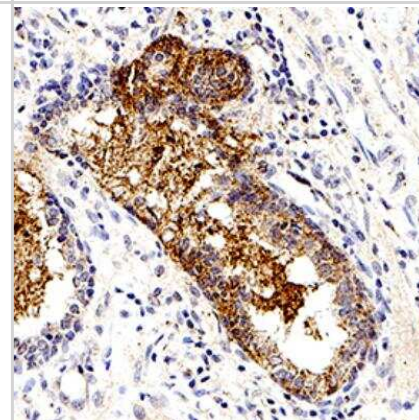


## Images

Western Blot: S-arrestin Antibody (PDS-1) [NB100-2385] - Western blot analysis of Visual Arrestin expression in human retina tissue extract.



Immunohistochemistry-Paraffin: S-arrestin Antibody (PDS-1) [NB100-2385] - S-arrestin was detected in immersion fixed paraffin-embedded sections of human prostate cancer using Mouse Anti-Human S-arrestin (PDS-1) Monoclonal Antibody (Catalog # NB100-2385) at 1:300 for 1 hour at room temperature followed by incubation with the Anti-Mouse IgG VisUCyte™ HRP Polymer Antibody (Catalog # VC001). Tissue was stained using DAB (brown) and counterstained with hematoxylin (blue). Specific staining was localized to the cytoplasm.



## Publications

Banga, JP et al. Immunoaffinity purification of S-antigen using monoclonal antibodies to different antigenic sites. Invest Ophthalmol Vis Sci;28(3):604-7. 1987-03-01 [PMID: 3549614]



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### **Products Related to NB100-2385**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP2-55126PEP	S-arrestin 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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