

# Product Datasheet

## AVEN Antibody - BSA Free

### NBP1-76764

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP1-76764**

AVEN Antibody - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS

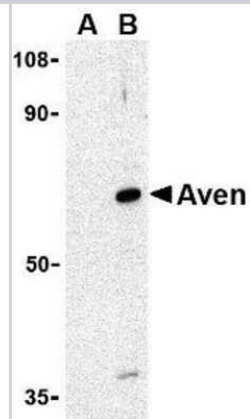
Product Description	
Description	Novus Biologicals Rabbit AVEN Antibody - BSA Free (NBP1-76764) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	57099
Gene Symbol	AVEN
Species	Human, Mouse, Rat
Immunogen	Antibody was raised against a 18 amino acid synthetic peptide from near the amino terminus of human Aven. The immunogen is located within the first 50 amino acids of Aven. Amino Acid Sequence: QAERGARGGRGRP

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1 ug/ml, ELISA 1:100-1:2000, Immunohistochemistry 5 ug/ml, Immunocytochemistry/ Immunofluorescence 20 ug/ml, Immunohistochemistry-Paraffin 5 ug/ml
Application Notes	Despite its predicted molecular weight, Aven often migrates at 55 kDa in SDS-PAGE.

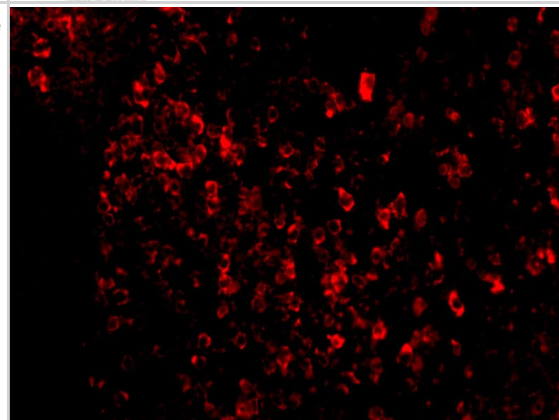


## Images

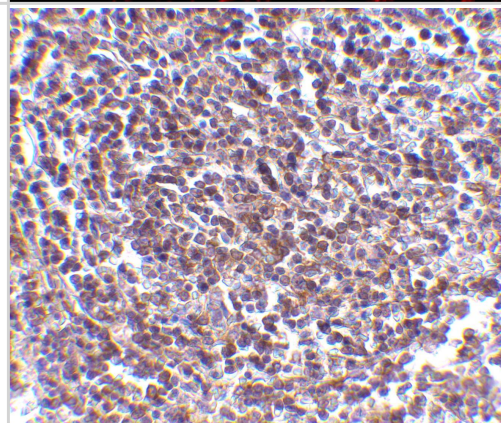
Western Blot: AVEN Antibody [NBP1-76764] - Raji cell lysate with Aven antibody at 1 ug/ml in (A) the presence and (B) the absence of blocking peptide.



Immunocytochemistry/ Immunofluorescence: AVEN Antibody - BSA Free [NBP1-76764] - Immunofluorescence of AVEN in Human Spleen cells with AVEN antibody at 20 u/mL.



Immunohistochemistry: AVEN Antibody - BSA Free [NBP1-76764] - Immunohistochemistry of AVEN in human spleen tissue with AVEN antibody at 5 ug/mL.





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### **Products Related to NBP1-76764**

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NBP1-76764PEP	AVEN Antibody Blocking Peptide
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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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