

# Product Datasheet

## Annexin A1 Antibody (ANXA1/3566) - Azide and BSA Free NBP3-08708

Unit Size: 100 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

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**NBP3-08708**

Annexin A1 Antibody (ANXA1/3566) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	ANXA1/3566
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS
Target Molecular Weight	38 kDa

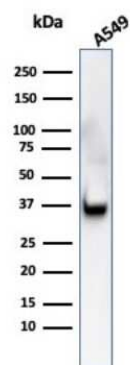
Product Description	
Description	1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP3-07716).  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Mouse
Gene ID	301
Gene Symbol	ANXA1
Species	Human
Marker	Hairy Cell Leukemia Marker
Immunogen	Recombinant full-length human Annexin A1 protein (Uniprot: P04083)

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Protein Array
Recommended Dilutions	Western Blot 1-2 ug/ml, Flow Cytometry 1-2 ug/million cells, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1-2 ug/ml, Immunohistochemistry-Paraffin, Protein Array
Application Notes	Immunohistochemistry Formalin-fixed: 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes.

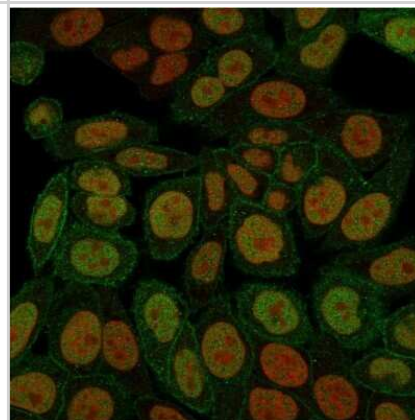


## Images

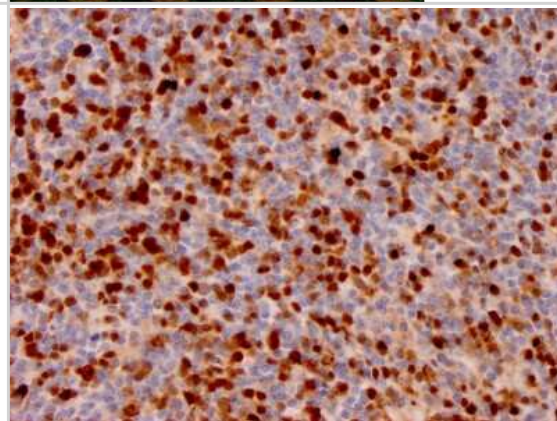
Western Blot: Annexin A1 Antibody (ANXA1/3566) [NBP3-08708] - Western Blot Analysis of A549 cell lysate using Annexin A1 Mouse Monoclonal Antibody (Clone ANXA1/3566).



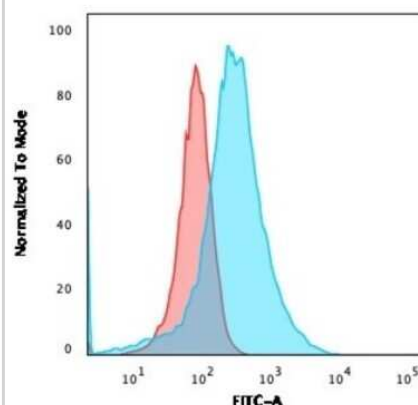
Immunocytochemistry/Immunofluorescence: Annexin A1 Antibody (ANXA1/3566) [NBP3-08708] - Immunofluorescence staining of paraformaldehyde-fixed HeLa cells with Annexin A1 Mouse Monoclonal Antibody (ANXA1/3566) followed by goat anti- Mouse IgG-CF488 (Green). Nuclei are labeled with RedDot (Red).



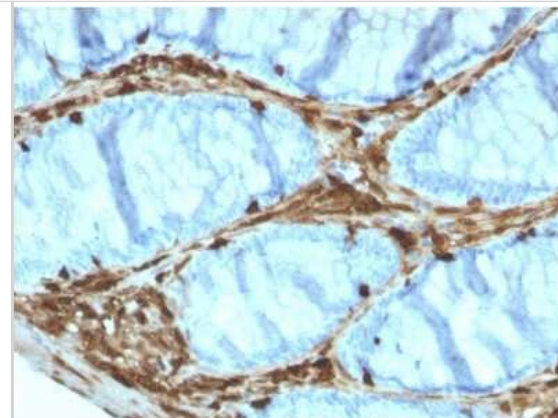
Immunohistochemistry-Paraffin: Annexin A1 Antibody (ANXA1/3566) [NBP3-08708] - Formalin-fixed, paraffin-embedded human Lymph Node stained with Annexin A1 Mouse Monoclonal Antibody (ANXA1/3566).



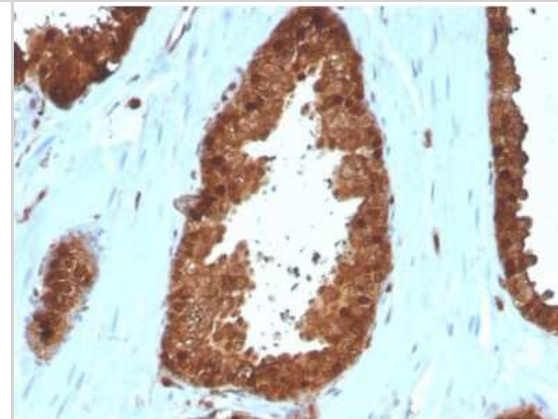
Flow Cytometry: Annexin A1 Antibody (ANXA1/3566) [NBP3-08708] - Flow Cytometric Analysis of PFA-fixed HeLa cells using Annexin A1 Mouse Monoclonal Antibody (ANXA1/3566) followed by goat anti- Mouse IgG-CF488 (Blue); Isotype Control (Red).



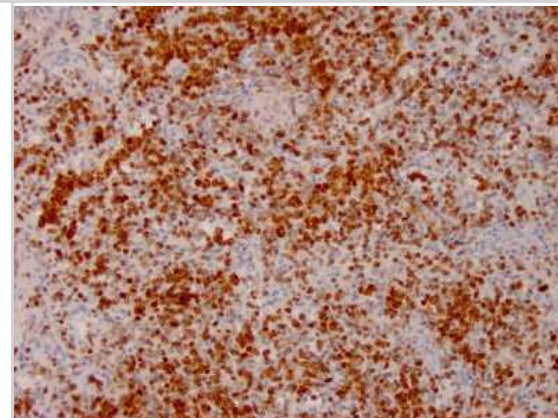
Immunohistochemistry-Paraffin: Annexin A1 Antibody (ANXA1/3566) [NBP3-08708] - Formalin-fixed, paraffin-embedded human Colon Carcinoma stained with Annexin A1 Mouse Monoclonal Antibody (ANXA1/3566).



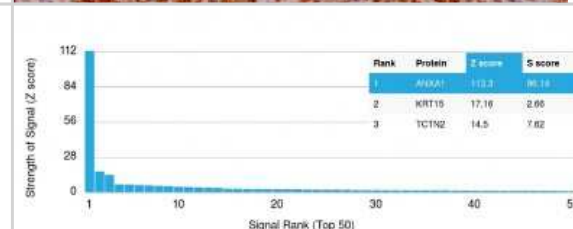
Immunohistochemistry-Paraffin: Annexin A1 Antibody (ANXA1/3566) [NBP3-08708] - Formalin-fixed, paraffin-embedded human Prostate Carcinoma stained with Annexin A1 Mouse Monoclonal Antibody (ANXA1/3566).



Immunohistochemistry-Paraffin: Annexin A1 Antibody (ANXA1/3566) [NBP3-08708] - Formalin-fixed, paraffin-embedded human Lymph Node stained with Annexin A1 Mouse Monoclonal Antibody (ANXA1/3566).



Protein Array: Annexin A1 Antibody (ANXA1/3566) [NBP3-08708] - Analysis of Protein Array containing more than 19,000 full-length human proteins using Annexin A1 Mouse Monoclonal Antibody (ANXA1/3566).





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### **Products Related to NBP3-08708**

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
NBP2-52001-0.1mg	Recombinant Mouse Annexin A1 His Protein

### **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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