

# Product Datasheet

## Annexin A1 Antibody (OTI3A8) NBP2-02357

Unit Size: 0.1 ml

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

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**NBP2-02357**

Annexin A1 Antibody (OTI3A8)

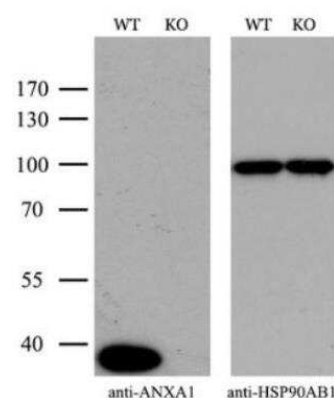
Product Information	
Unit Size	0.1 ml
Concentration	0.9 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI3A8
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	38.5 kDa

Product Description	
Host	Mouse
Gene ID	301
Gene Symbol	ANXA1
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Full length human recombinant protein of human ANXA1 (NP_000691) produced in HEK293T cell.

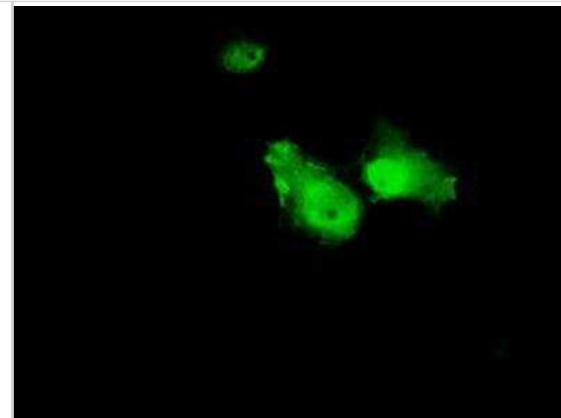
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Knockout Validated
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:50, Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry-Paraffin 1:50, Knockout Validated

**Images**

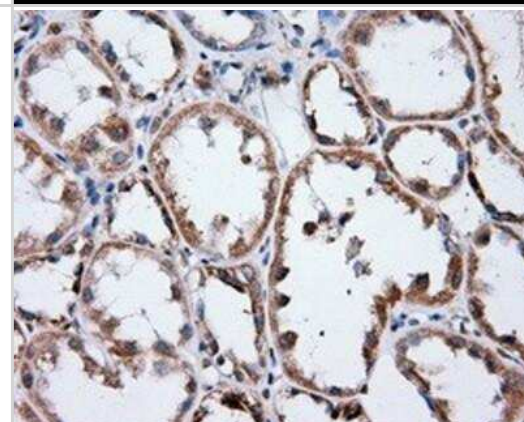
Western Blot: Annexin A1 Antibody (OTI3A8) [NBP2-02357] - Equivalent amounts of cell lysates (10 ug per lane) of wild-type HeLa cells (WT) and ANXA1-Knockout hela cells (KO) were separated by SDS-PAGE and immunoblotted with anti-ANXA1 monoclonal antibody. Then the blotted membrane was stripped and reprobed with anti-HSP90AB1 antibody as a loading control (1:500).



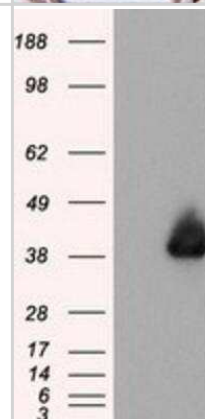
Immunocytochemistry/Immunofluorescence: Annexin A1 Antibody (OTI3A8) [NBP2-02357] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY Annexin A1.



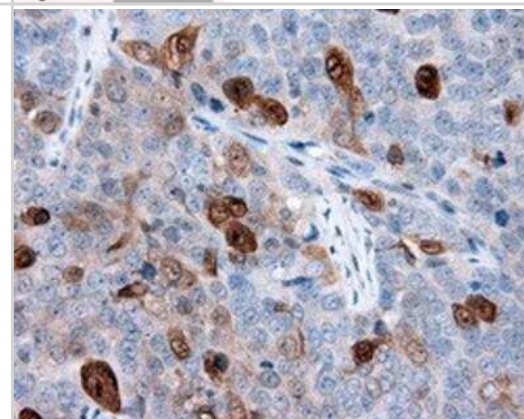
Immunohistochemistry-Paraffin: Annexin A1 Antibody (3A8) [NBP2-02357] - Staining of paraffin-embedded Kidney tissue using anti-Annexin A1 mouse monoclonal antibody.



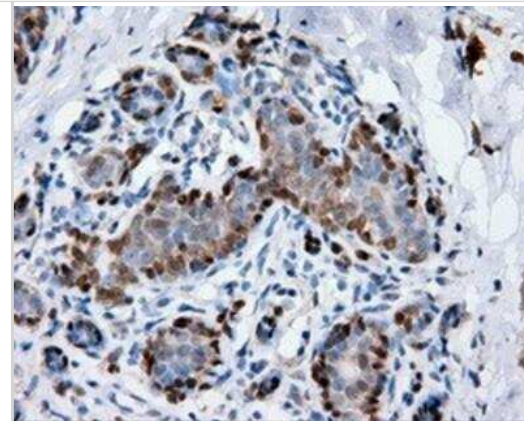
Western Blot: Annexin A1 Antibody (3A8) [NBP2-02357] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Annexin A1 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-Annexin A1.



Immunohistochemistry-Paraffin: Annexin A1 Antibody (3A8) [NBP2-02357] - Staining of paraffin-embedded Adenocarcinoma of ovary tissue using anti-Annexin A1 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: Annexin A1 Antibody (3A8) [NBP2-02357] - Staining of paraffin-embedded breast tissue using anti-Annexin A1 mouse monoclonal antibody.





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### **Products Related to NBP2-02357**

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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)
NBP2-52001-0.1mg	Recombinant Mouse Annexin A1 His Protein

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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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