

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

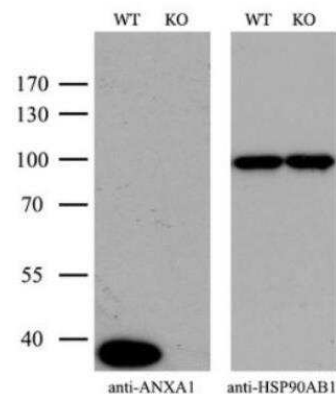
Product Description	
<b>Description</b>	Novus Biologicals Knockout (KO) Validated Mouse Annexin A1 Antibody (OTI3A8) (NBP2-02357) is a monoclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Mouse
<b>Gene ID</b>	301
<b>Gene Symbol</b>	ANXA1
<b>Species</b>	Human, Mouse, Rat
<b>Reactivity Notes</b>	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.
<b>Immunogen</b>	Full length human recombinant protein of human ANXA1 (NP_000691) produced in HEK293T cell.

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



## Images

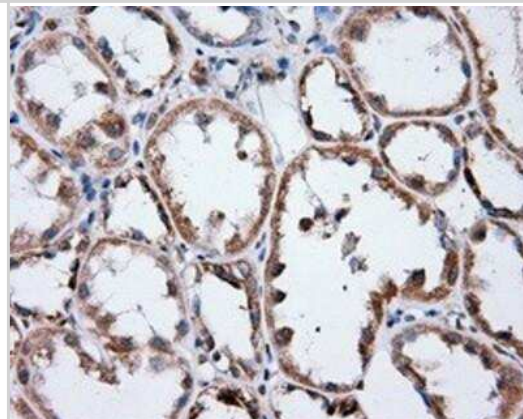
Western Blot: Annexin A1 Antibody (OTI3A8) [NBP2-02357] - Equivalent amounts of cell lysates (10 ug per lane) of wild-type HeLa cells (WT) and ANXA1-Knockout hela cells (KO) were separated by SDS-PAGE and immunoblotted with anti-ANXA1 monoclonal antibody. Then the blotted membrane was stripped and re-probed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



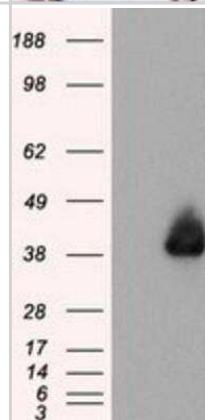
Immunocytochemistry/Immunofluorescence: Annexin A1 Antibody (OTI3A8) [NBP2-02357] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY Annexin A1.



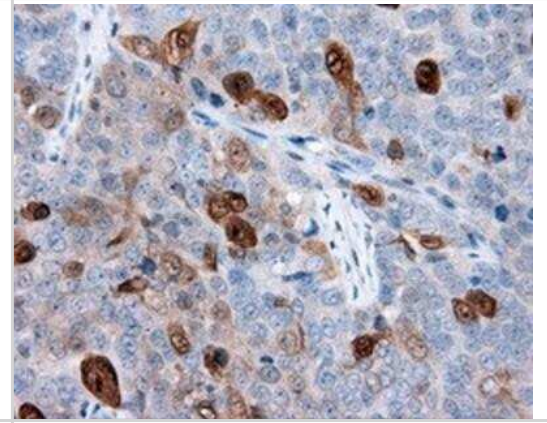
Immunohistochemistry-Paraffin: Annexin A1 Antibody (3A8) [NBP2-02357] - Staining of paraffin-embedded Kidney tissue using anti-Annexin A1 mouse monoclonal antibody.



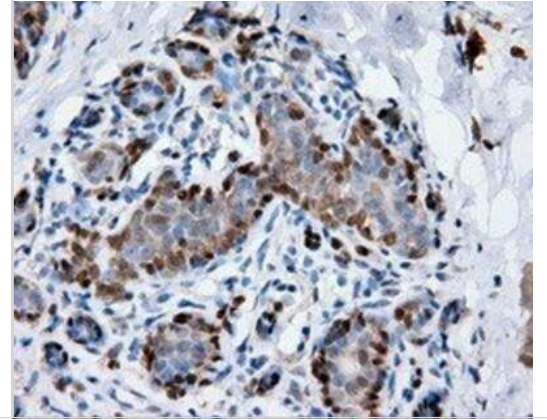
Western Blot: Annexin A1 Antibody (3A8) [NBP2-02357] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Annexin A1 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-Annexin 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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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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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