

# Product Datasheet

## Alix Antibody (7E9) NBP3-26435-100ul

Unit Size: 100 ul

Store at -20 to -70C. Avoid freeze-thaw cycles.

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Updated 1/7/2025 v.20.1

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**NBP3-26435-100ul**

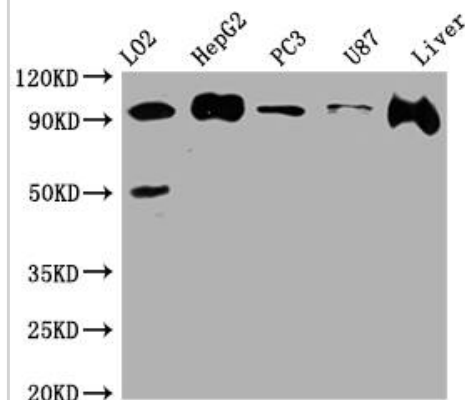
Alix Antibody (7E9)

Product Information	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at -20 to -70C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	7E9
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity purified
<b>Buffer</b>	PBS, pH 7.4, 150mM NaCl, and 50% glycerol
Product Description	
<b>Host</b>	Rabbit
<b>Gene ID</b>	10015
<b>Gene Symbol</b>	PDCD6IP
<b>Species</b>	Human, Rat
<b>Immunogen</b>	A synthesized peptide derived from Human Alix [UniProt Q8WUM4]
Product Application Details	
<b>Applications</b>	Western Blot, ELISA, Flow Cytometry
<b>Recommended Dilutions</b>	Western Blot 1:500-1:5000, Flow Cytometry 1:20-1:200, ELISA

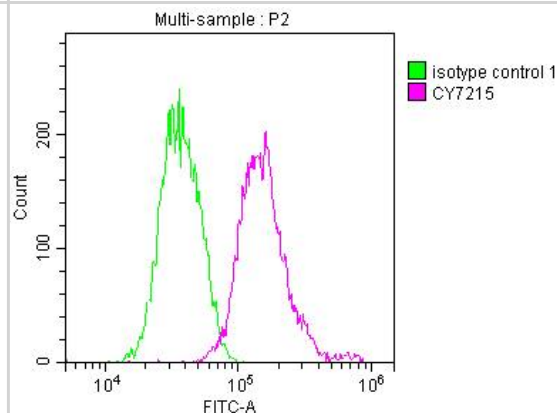


## Images

Western Blot: Alix Antibody (7E9) [NBP3-26435] - Positive Western Blot detected in: L02 whole cell lysate, HepG2 whole cell lysate, PC-3 whole cell lysate, U-87 whole cell lysate, Rat Liver whole cell lysate.  
 All lanes: Alix Antibody at 1: 1000  
 Secondary: Goat polyclonal to rabbit IgG at 1/50000 dilution.  
 Predicted band size: 97, 97, 31 kDa  
 Observed band size: 97 kDa



Flow Cytometry: Alix Antibody (7E9) [NBP3-26435] - Overlay histogram showing Jurkat cells stained with Alix Antibody (7E9) (red line) at 1:50. The cells were fixed with 70% Ethylalcohol (18h) and then incubated in 10% normal goat serum to block non-specific protein-protein interactions followed by the antibody (1ug/1\*10^6 cells) for 1 h at 4C. The secondary antibody used was FITC-conjugated goat anti-rabbit IgG (H+L) at 1/200 dilution for 30min at 4C. Control antibody (green line) was Rabbit IgG (1ug/1\*10^6 cells) used under the same conditions. Acquisition of >10,000 events was performed.





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### **Products Related to NBP3-26435-100ul**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-40401	Recombinant Human Alix 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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