## **Product Datasheet**

# RAR alpha/NR1B1 Antibody (SN0725) NBP2-67712

Unit Size: 100 ul

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

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#### NBP2-67712

RAR alpha/NR1B1 Antibody (SN0725)

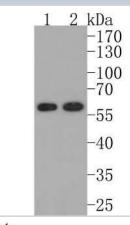
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<b>Product Information</b>		
Unit Size	100 ul	
Concentration	1 mg/ml	
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Clonality	Monoclonal	
Clone	SN0725	
Preservative	0.05% Sodium Azide	
Isotype	IgG	
Purity	Protein A purified	
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol	
Product Description		
Host	Pahhit	

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Host	Rabbit
Gene Symbol	RARA
Species	Human, Mouse
	Synthetic peptide within Human RAR alpha/NR1B1 aa 1-50 / 462. (SwissProt: P10276 Human; SwissProt: P11416 Mouse)

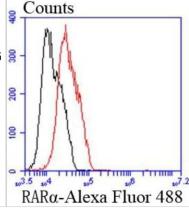
Product Application Details		
Applications	Western Blot, Flow Cytometry	
Recommended Dilutions	Western Blot 1:50-1:2000, Flow Cytometry 1:50-1:100	

#### **Images**

Western Blot: RAR alpha/NR1B1 Antibody (SN0725) [NBP2-67712] - Analysis of RAR alpha/NR1B1 on different lysates. Proteins were transferred to a PVDF membrane and blocked with 5% BSA in PBS for 1 hour at room temperature. The primary antibody (1/500) was used in 5% BSA at room temperature for 2 hours. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1:200,000 dilution was used for 1 hour at room temperature. Positive control: Lane 1: SK-Br-3 cell lysate Lane 2: MCF-7 cell lysate



Flow Cytometry: RAR alpha/NR1B1 Antibody (SN0725) [NBP2-67712] - Analysis of MCF-7 cells with RAR-alpha antibody at 1/50 dilution (red) compared with an unlabelled control (cells without incubation with primary antibody; black). Alexa Fluor 488-conjugated goat anti rabbit IgG was used as the secondary antibody.





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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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