

# Product Datasheet

## RXR alpha/NR2B1 Antibody (4D6) - Azide and BSA Free H00006256-M02

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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Updated 2/21/2025 v.20.1

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**H00006256-M02**

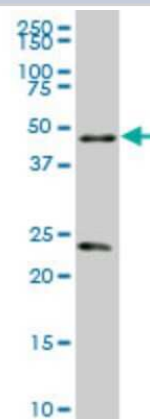
RXR alpha/NR2B1 Antibody (4D6) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4D6
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	6256
Gene Symbol	RXRA
Species	Human
Specificity/Sensitivity	RXRA - retinoid X receptor, alpha (4D6)
Immunogen	RXRA (AAH07925, 1 a.a. ~ 165 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MLGSWPARTFHPGACVSRPSAPWKHTASGKDSPDLRFSEHGVSQEFWAG GLVAVLEMTPSPSPWGTQEGPAGMCSLWVVGWCPCRGAGVRDLVLVHAGV WCKHVCAVQRDACGESRTPAPPRKGGAVTSVLCLFLIKTFPLFSYKFASCKQV HKDPPLVKSGFE
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot, ELISA, Sandwich ELISA
Application Notes	Antibody reactivity against tissue lysate and recombinant protein for WB. It has been used for ELISA.

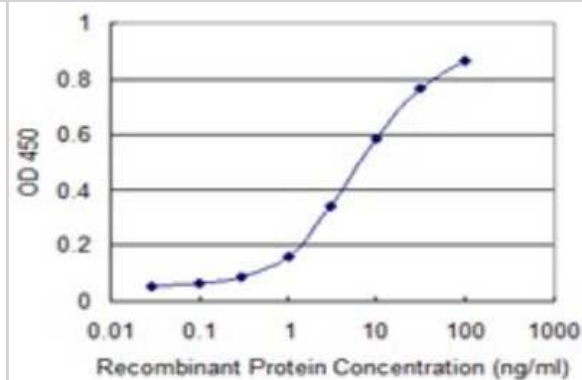


## Images

Western Blot: RXR alpha/NR2B1 Antibody (4D6) [H00006256-M02] - RXRA monoclonal antibody (M02), clone 4D6. Analysis of RXRA expression in human lung cancer.



Sandwich ELISA: RXR alpha/NR2B1 Antibody (4D6) [H00006256-M02] - Detection limit for recombinant GST tagged RXRA is 0.1 ng/ml as a capture antibody.





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### **Products Related to H00006256-M02**

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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)
NBC1-18416	Recombinant Human RXR alpha/NR2B1 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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