

Product Datasheet

APOB48R Antibody (2D7) - Azide and BSA Free H00055911-M03

Unit Size: 0.1 mg

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

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H00055911-M03

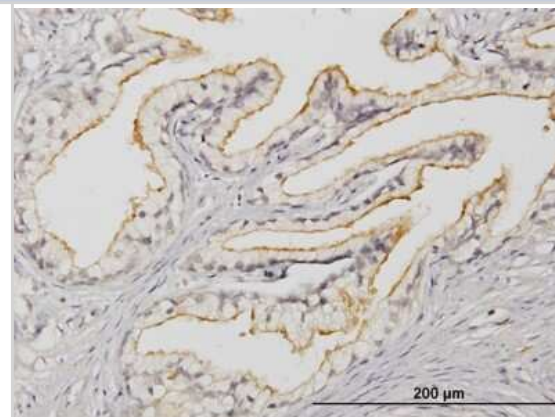
APOB48R Antibody (2D7) - Azide and BSA Free

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	2D7
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	55911
Gene Symbol	APOBR
Species	Human, Mouse
Specificity/Sensitivity	APOB48R (2D7)
Immunogen	APOB48R (NP_061160, 71 a.a. ~ 170 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. RGSQNEGAGRLRGPGDDRRHEVGSSAVEQTWGWGDGSSHGSQAERQDSG AGETAKAARCQEPSAHLEARKKSKAGSGACQDRSGQAQERQESHEQEVRNRE
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Antibody Reactive against Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control. Has also been used for immunohistochemistry (paraffin).

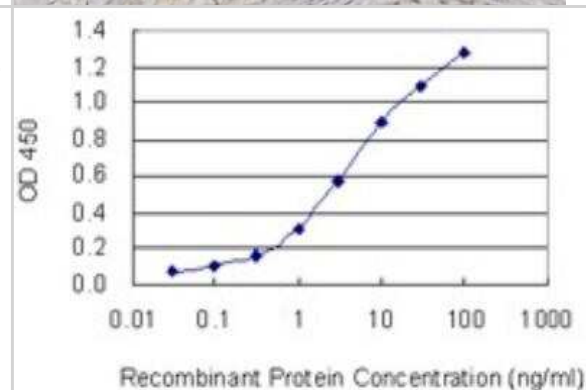


Images

Immunohistochemistry-Paraffin: APOB48R Antibody (2D7) [H00055911-M03] - Analysis of monoclonal antibody to APOB48R on formalin-fixed paraffin-embedded human prostate. Antibody concentration 1.5 ug/ml



ELISA: APOB48R Antibody (2D7) [H00055911-M03] - Detection limit for recombinant GST tagged APOB48R is 0.03 ng/ml as a capture antibody.



Publications

Wu D, Sharan C, Yang H et al. Apolipoprotein E-deficient lipoproteins induce foam cell formation by downregulation of lysosomal hydrolases in macrophages. J Lipid Res 48:2571-2578. 2007-01-01 [PMID: 17720994] (WB, Mouse)



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Products Related to H00055911-M03

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)
H00055911-Q01-10ug	Recombinant Human APOB48R GST (N-Term) Protein

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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