

Product Datasheet

TR4/NR2C2 Antibody (2A5) - Azide and BSA Free H00007182-M01

Unit Size: 0.1 mg

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

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H00007182-M01

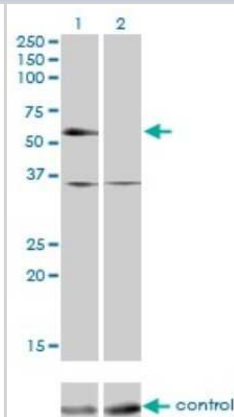
TR4/NR2C2 Antibody (2A5) - Azide and BSA Free

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	2A5
Preservative	No Preservative
Isotype	IgG1 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	7182
Gene Symbol	NR2C2
Species	Human
Specificity/Sensitivity	NR2C2 - nuclear receptor subfamily 2, group C, member 2
Immunogen	NR2C2 (NP_003289, 43 a.a. ~ 152 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. KIVTDQQTGQKIQIVTAVDASGSPKQQFILTSPDGAGTGKVLASPETSSAKQLIF TTSDNLVPGRIQIVTDSASVERLLGKTDVQRPQVVEYCVVCGDKASGRHYGAV S
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, Knockdown Validated
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Knockdown Validated
Application Notes	Antibody reactivity against transfected lysate and recombinant protein for WB. It has been used for IHC-P, RNAi Validation and ELISA.

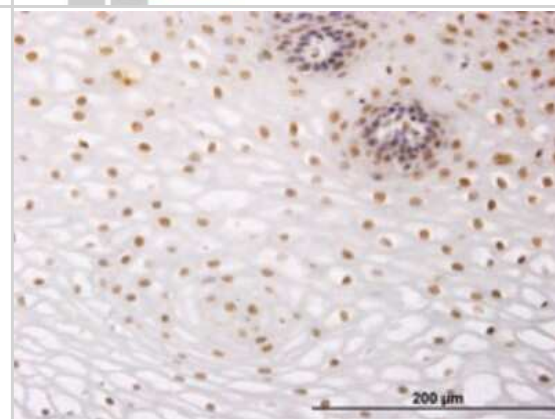


Images

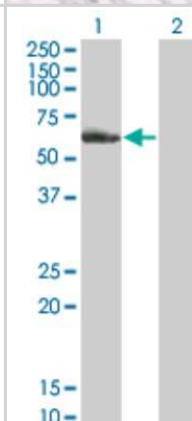
Western Blot: TR4/NR2C2 Antibody (2A5) [H00007182-M01] - Analysis of NR2C2 over-expressed 293 cell line, cotransfected with NR2C2 Validated Chimera RNAi (Cat # H00007182-R01V) (Lane 2) or non-transfected control (Lane 1). Blot probed with NR2C2 monoclonal antibody (M01), clone 2A5 (Cat # H00007182-M01). GAPDH (36.1 kDa) used as specificity and loading control.



Immunohistochemistry-Paraffin: TR4/NR2C2 Antibody (2A5) [H00007182-M01] - Analysis of monoclonal antibody to NR2C2 on formalin-fixed paraffin-embedded human esophagus. Antibody concentration 3 ug/ml.



Western Blot: TR4/NR2C2 Antibody (2A5) [H00007182-M01] - Analysis of NR2C2 expression in transfected 293T cell line by NR2C2 monoclonal antibody (M01), clone 2A5. Lane 1: NR2C2 transfected lysate (65.414 KDa). Lane 2: Non-transfected lysate.





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Products Related to H00007182-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP1-81658PEP	TR4/NR2C2 Recombinant Protein Antigen

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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