Product Datasheet

ASC/TMS1 Antibody (1C3D7) - BSA Free NBP2-61682

Unit Size: 0.1 ml

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

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NBP2-61682

ASC/TMS1 Antibody (1C3D7) - BSA Free

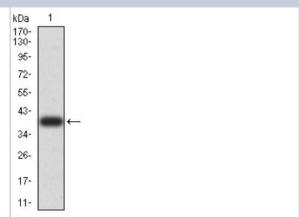
/ 10 0/ 11110 1 / 1111110 U.J. (1002 1)	(100,1110)		
Product Information			
Unit Size	0.1 ml		
Concentration	1 mg/ml		
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.		
Clonality	Monoclonal		
Clone	1C3D7		
Preservative	0.05% Sodium Azide		
Isotype	IgG1		
Purity	Protein G purified		
Buffer	PBS		
Target Molecular Weight	21.6 kDa		
Product Description			

Product Description	
Host	Mouse
Gene ID	29108
Gene Symbol	PYCARD
Species	Human
Immunogen	Purified recombinant fragment of human ASC/TMS1 (AA: 1-120) expressed in E. Coli.

Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 1:200-1:400, ELISA 1:10000, Immunohistochemistry 1:200-1:1000, Immunofluorescence 1:200-1:1000, Immunohistochemistry-Paraffin 1:200-1:1000

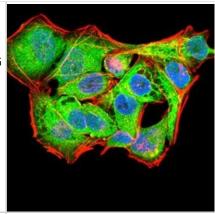
Images

Western Blot: ASC/TMS1 Antibody (1C3D7) [NBP2-61682] - Analysis using PYCARD mAb against human PYCARD (AA: 1-120) recombinant protein. (Expected MW is 39.2 kDa)

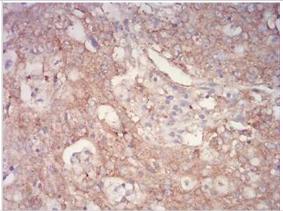




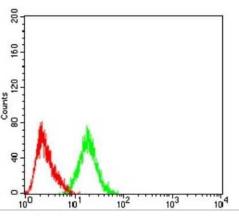
Immunocytochemistry/Immunofluorescence: ASC/TMS1 Antibody (1C3D7) [NBP2-61682] - Analysis of Hela cells using PYCARD mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin. Goat anti-Mouse IgG (H+L) DyLight 488 secondary antibody was used.



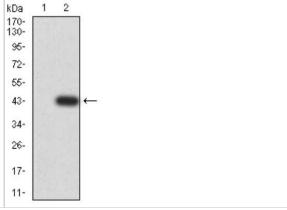
Immunohistochemistry-Paraffin: ASC/TMS1 Antibody (1C3D7) [NBP2-61682] - Analysis of stomach cancer tissues using PYCARD mouse mAb with DAB staining.



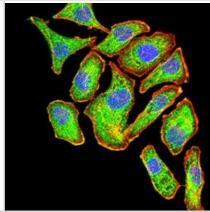
Flow Cytometry: ASC/TMS1 Antibody (1C3D7) [NBP2-61682] - Analysis of HEK293 cells using PYCARD mouse mAb (green) and negative control (red).



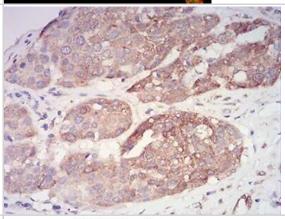
Western Blot: ASC/TMS1 Antibody (1C3D7) [NBP2-61682] - Analysis using PYCARD mAb against HEK293 (1) and PYCARD (AA: 1-120)-hlgGFc transfected HEK293 (2) cell lysate.



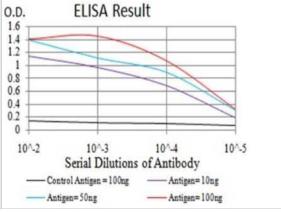
Immunocytochemistry/Immunofluorescence: ASC/TMS1 Antibody (1C3D7) [NBP2-61682] - Analysis of GC-7901 cells using PYCARD mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin. Goat anti-Mouse IgG (H+L) DyLight 488 secondary antibody was used.



Immunohistochemistry-Paraffin: ASC/TMS1 Antibody (1C3D7) [NBP2-61682] - Analysis of ovarian cancer tissues using PYCARD mouse mAb with DAB staining.



ELISA: ASC/TMS1 Antibody (1C3D7) [NBP2-61682] - Black line: Control Antigen (100 ng); Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)





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Products Related to NBP2-61682

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

H00029108-P01-10ug Recombinant Human ASC/TMS1 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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