Product Datasheet

Syntenin 1 Antibody (GT1523) NBP3-13586

Unit Size: 100 ul

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

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NBP3-13586

Syntenin 1 Antibody (GT1523)

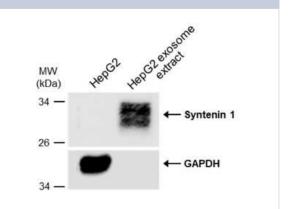
Syntenin i Antibody (G11523)	
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	GT1523
Preservative	No Preservative
Isotype	lgG2a
Purity	Protein A purified
Buffer	PBS
Target Molecular Weight	32 kDa
Product Description	
Description	Centrifuge briefly prior to opening.
Host	Mouse
Gene ID	6386
Gene Symbol	SDCBP
Species	Human, Rat
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the N-terminus region of human Syntenin 1. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot 1:500-1:10000, Immunocytochemistry/Immunofluorescence 1:100-



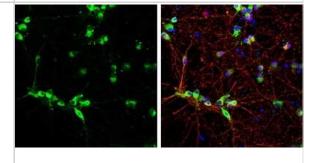
1:1000

Images

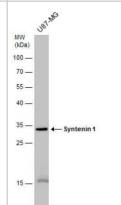
Western Blot: Syntenin 1 Antibody (GT1523) [NBP3-13586] - HepG2 whole cell and exosome extracts (1.8 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with Syntenin 1 antibody [GT1523] (NBP3-13586) diluted at 1:250. The HRP-conjugated antimouset IgG antibody (NBP2-19382) was used to detect the primary antibody.



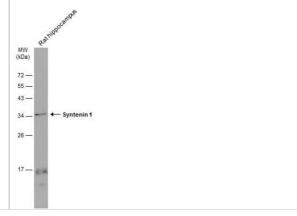
Immunocytochemistry/Immunofluorescence: Syntenin 1 Antibody (GT1523) [NBP3-13586] - Syntenin 1 antibody [GT1523] detects Syntenin 1 protein by immunofluorescent analysis. Sample: DIV10 rat E18 primary cortical neurons were fixed in 4% paraformaldehyde at RT for 15 min. Green: Syntenin 1 protein stained by Syntenin 1 antibody [GT1523] (NBP3-13586) diluted at 1:500. Red: beta Tubulin 3/ Tuj1, stained by beta Tubulin 3/ Tuj1 antibody diluted at 1:500. Blue: Fluoroshield with DAPI.



Western Blot: Syntenin 1 Antibody (GT1523) [NBP3-13586] - Whole cell extract (30 ug) was separated by 12% SDS-PAGE, and the membrane was blotted with Syntenin 1 antibody [GT1523] (NBP3-13586) diluted at 1:5000.



Western Blot: Syntenin 1 Antibody (GT1523) [NBP3-13586] - Rat tissue extract (50 ug) was separated by 12% SDS-PAGE, and the membrane was blotted with Syntenin 1 antibody [GT1523] (NBP3-13586) diluted at 1:1000. The HRP-conjugated anti-mouse IgG antibody (NBP2-19382) was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.





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Products Related to NBP3-13586

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

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

NBP1-96778 Mouse IgG2a Isotype Control (M2A)

NBP1-50893-0.1mg Recombinant Human Syntenin 1 His 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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