Product Datasheet

Cytohesin-1 Antibody (1D6) - Azide and BSA Free H00009267-M01

Unit Size: 0.1 mg

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

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H00009267-M01

Application Notes

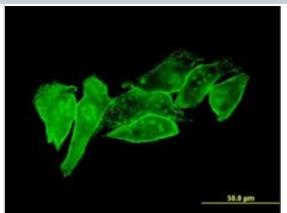
| Cytohesin-1 Antibody (1D6) - Azide and BSA Free | |
|---|--|
| Product Information | |
| Unit Size | 0.1 mg |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | 1D6 |
| Preservative | No Preservative |
| Isotype | IgG1 Kappa |
| Purity | IgG purified |
| Buffer | In 1x PBS, pH 7.4 |
| Product Description | |
| Host | Mouse |
| Gene ID | 9267 |
| Gene Symbol | CYTH1 |
| Species | Human |
| Reactivity Notes | Human. Other species not tested. |
| Specificity/Sensitivity | PSCD1 - pleckstrin homology, Sec7 and coiled-coil domains 1(cytohesin 1) |
| Immunogen | PSCD1 (AAH50452, 1 a.a. ~ 398 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MEEDDSYVPSDLTAEERQELENIRRRKQELLADIQRLKDEIAEVANEIENLGSTE ERKNMQRNKQVAMGRKKFNMDPKKGIQFLIENDLLKNTCEDIAQFLYKGEGLN KTAIGDYLGERDEFNIQVLHAFVELHEFTDLNLVQALRQFLWSFRLPGEAQKID RMMEAFAQRYCQCNNGVFQSTDTCYVLSFAIIMLNTSLHNPNVKDKPTVERFIA MNRGINDGGDLPEELLRNLYESIKNEPFKIPEDDGNDLTHTFFNPDREGWLLKLGGGRVKTWKRRWFILTDNCLYYFEYTTDKEPRGIIPLENLSIREVEDSKKPNCFELYIPDNKDQVIKACKTEADGRVVEGNHTVYRISAPTPEEKEEWIKCIKAAISRD PFYEMLAARKKKVSSTKRH |
| Notes | This product is produced by and distributed for Abnova, a company based in Taiwan. |
| Product Application Details | |
| Applications | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA |
| Recommended Dilutions | Western Blot 1:500, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Sandwich ELISA |
| A 1' 4' NI 4 | |



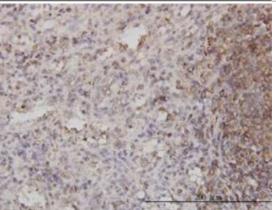
Antibody reactive against recombinant protein for Western Blot. Has also been used for immunohistochemistry (paraffin), immunofluorescence, and ELISA.

Images

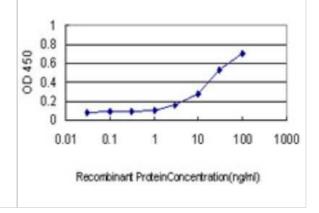
Immunocytochemistry/Immunofluorescence: Cytohesin-1 Antibody (1D6) [H00009267-M01] - Analysis of monoclonal antibody to PSCD1 on HeLa cell . Antibody concentration 10 ug/ml.



Immunohistochemistry-Paraffin: Cytohesin-1 Antibody (1D6) [H00009267-M01] - Analysis of monoclonal antibody to PSCD1 on formalin-fixed paraffin-embedded human spleen. Antibody concentration 3 ug/ml.



Sandwich ELISA: Cytohesin-1 Antibody (1D6) [H00009267-M01] - Detection limit for recombinant GST tagged PSCD1 is approximately 1ng/ml as a capture antibody.





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Products Related to H00009267-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)
NBP2-52108-0.1mg Recombinant Human Cytohesin-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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