

Product Datasheet

Syntenin 1 Antibody - BSA Free NBP1-86979

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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NBP1-86979

Syntenin 1 Antibody - BSA Free

Product Information

| | |
|----------------------|--|
| Unit Size | 0.1 ml |
| 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 | Polyclonal |
| Preservative | 0.02% Sodium Azide |
| Isotype | IgG |
| Purity | Immunogen affinity purified |
| Buffer | PBS (pH 7.2) and 40% Glycerol |

Product Description

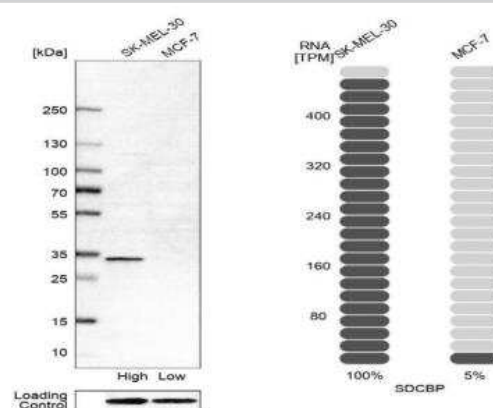
| | |
|-------------------------|---|
| Host | Rabbit |
| Gene ID | 6386 |
| Gene Symbol | SDCBP |
| Species | Human |
| Reactivity Notes | Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (88%), Rat (89%). Human reactivity reported in scientific literature (PMID: 24305713). |
| Immunogen | This antibody was developed against Recombinant Protein corresponding to amino acids: ANVAVVSGAPLQGQLVARPSSINYMVAPVTGNDVGIRRAEIKQGIREVILCKDQ DGKIGLRLKSI |

Product Application Details

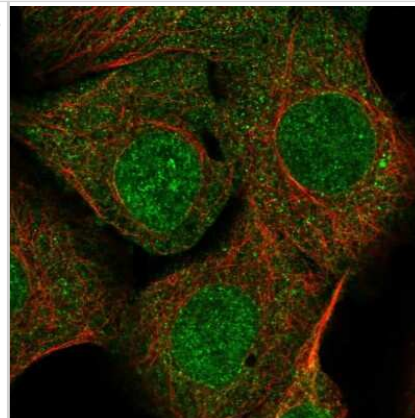
| | |
|------------------------------|---|
| Applications | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Western Blot 0.04 - 0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50-1:200 |
| Application Notes | IHC reported in scientific literature (PMID: 24305713). For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100. |

Images

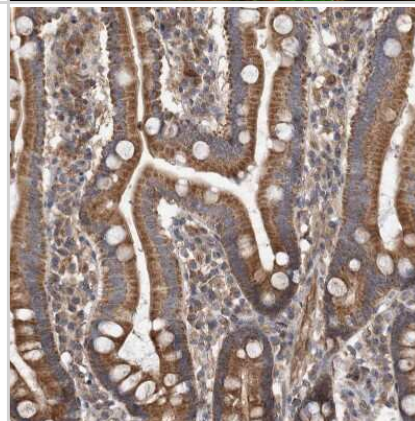
Western Blot: Syntenin 1 Antibody [NBP1-86979] - Analysis in human cell line SK-MEL-30 and human cell line MCF-7.



Immunocytochemistry/Immunofluorescence: Syntenin 1 Antibody [NBP1-86979] - Immunofluorescent staining of human cell line A-431 shows localization to nucleoplasm, nuclear membrane & cytosol.



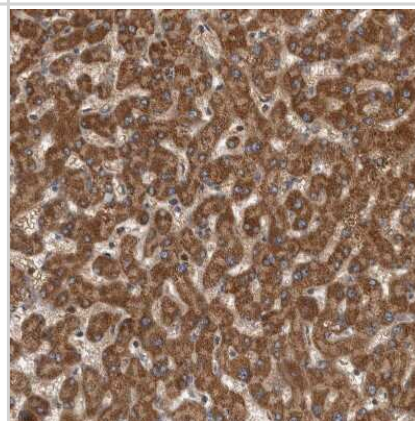
Immunohistochemistry-Paraffin: Syntenin 1 Antibody [NBP1-86979] - Staining of human duodenum shows moderate cytoplasmic positivity in glandular cells.



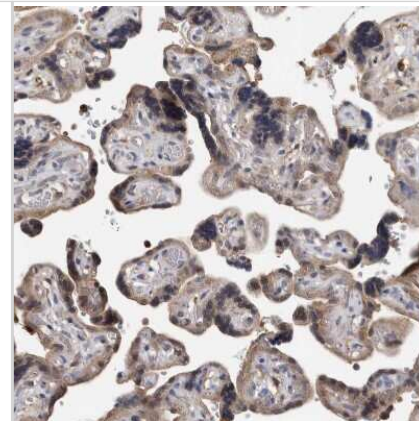
Immunohistochemistry-Paraffin: Syntenin 1 Antibody [NBP1-86979] - Staining of human lymph node shows strong cytoplasmic positivity in germinal center cells.



Immunohistochemistry-Paraffin: Syntenin 1 Antibody [NBP1-86979] - Staining of human liver shows strong cytoplasmic positivity in hepatocytes.



Immunohistochemistry-Paraffin: Syntenin 1 Antibody [NBP1-86979] - Staining of human placenta shows weak cytoplasmic positivity in trophoblastic cells.



Publications

Kegelman TP, Das SK, Hu B et al. MDA-9/syntenin is a key regulator of glioma pathogenesis. Neuro Oncol 2014-01-01 [PMID: 24305713] (IF/IHC, Human)



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Products Related to NBP1-86979

| | |
|---------------|---|
| NBP1-86979PEP | Syntenin 1 Recombinant Protein Antigen |
| HAF008 | Goat anti-Rabbit IgG Secondary Antibody [HRP] |
| NB7160 | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891 | Rabbit IgG Isotype Control |

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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