

Product Datasheet

SAMD9 Antibody - BSA Free

NBP1-91245

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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Publications: 2

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NBP1-91245

SAMMD9 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 | Affinity purified |
| Buffer | PBS (pH 7.2) and 40% Glycerol |

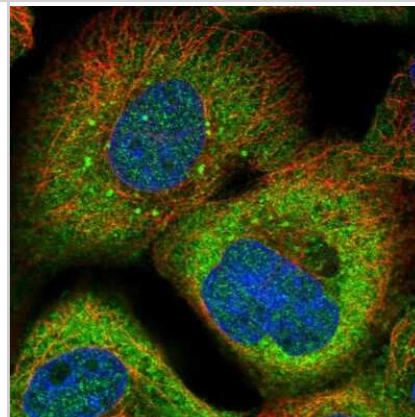
| Product Description | |
|---------------------|---|
| Description | Novus Biologicals Rabbit SAMMD9 Antibody - BSA Free (NBP1-91245) is a polyclonal antibody validated for use in IHC and ICC/IF. Anti-SAMMD9 Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Rabbit |
| Gene ID | 54809 |
| Gene Symbol | SAMMD9 |
| Species | Human |
| Reactivity Notes | Reactivity reported in scientific literature (PMID: 23799967) |
| Immunogen | This antibody was developed against Recombinant Protein corresponding to amino acids: VSQKERRETSKQKQKGKENPDMANPSAMSTTAKGSKSLKVELIEDKIDYTKER QPSIDLTCVSYPFDEFSPYRYKLDFSLQP |

| Product Application Details | |
|-----------------------------|--|
| Applications | Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry |
| Recommended Dilutions | Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50 |
| Application Notes | For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100. |

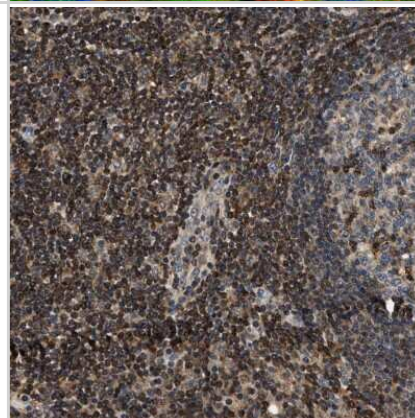


Images

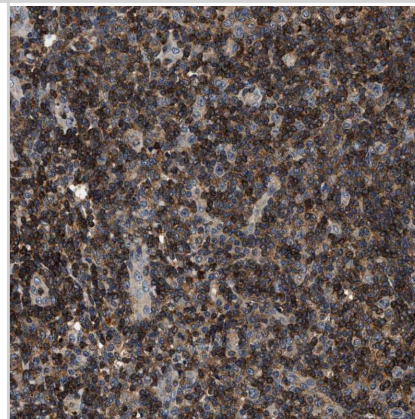
Immunocytochemistry/Immunofluorescence: SAMD9 Antibody [NBP1-91245] - Immunofluorescent staining of human cell line A-431 shows localization to cytosol & vesicles.



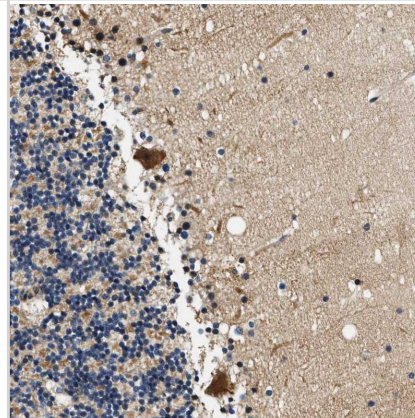
Immunohistochemistry-Paraffin: SAMD9 Antibody [NBP1-91245] - Staining of human lymph node shows strong cytoplasmic positivity in germinal and non-germinal center cells.



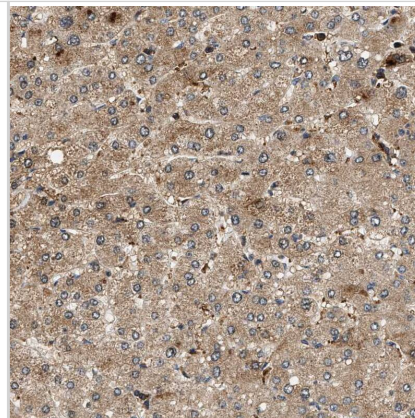
Staining of human tonsil shows strong cytoplasmic positivity in non-germinal center cells.



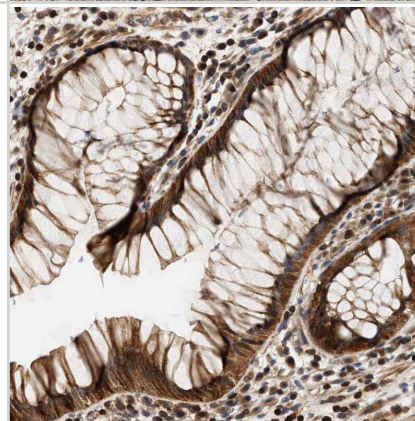
Staining of human cerebellum shows strong cytoplasmic positivity in Purkinje cells.



Staining of human liver shows moderate cytoplasmic positivity in hepatocytes.



Staining of human rectum shows strong cytoplasmic positivity in glandular cells.



Publications

Coombs KM. HeLa cell response proteome alterations induced by mammalian reovirus T3D infection. *Virology* 2013-06-21 [PMID: 23799967]

Jiang J, Opanubi KJ, Coombs KM et al. Non-Biased Enrichment Does Not Improve Quantitative Proteomic Delineation of Reovirus T3D-Infected HeLa Cell Protein Alterations. *Front Microbiol* 2012-01-01 [PMID: 23024642]



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Products Related to NBP1-91245

| | |
|---------------|---|
| NBP1-91245PEP | SAMD9 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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