Product Datasheet

NFATC2/NFAT1 Antibody - BSA Free NBP1-82582

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: 1

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NBP1-82582

NFATC2/NFAT1 Antibody - BSA Free

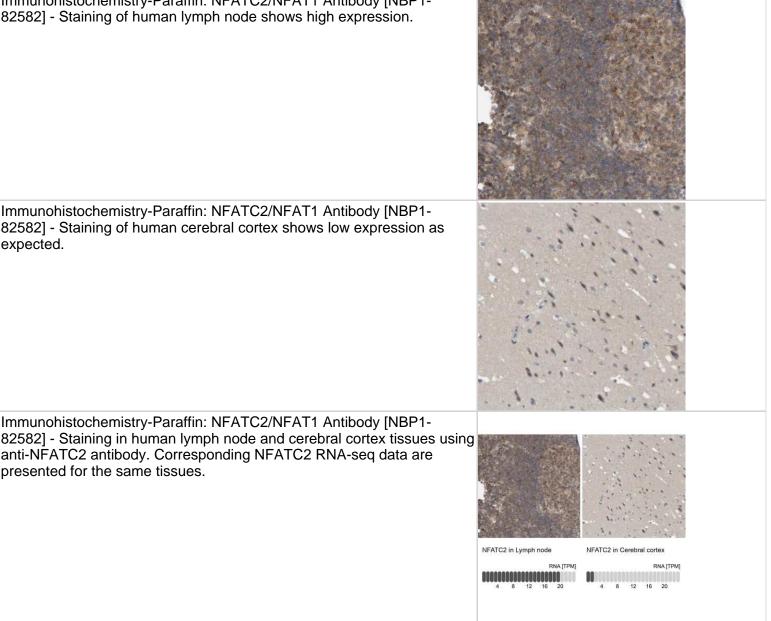
| Product Information | |
|-----------------------------|---|
| Unit Size | 0.1 ml |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw 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 | 4773 |
| Gene Symbol | NFATC2 |
| Species | Human |
| Reactivity Notes | Immunogen displays the following percentage of sequence identity for non- tested species: Mouse (85%), Rat (84%). Human reactivity reported in scientific literature (PMID: 26387540). |
| Immunogen | This antibody was developed against Recombinant Protein corresponding to amino acids: GSQPYYPQHPMVAESPSCLVATMAPCQQFRTGLSSPDARYQQQNPAAVLYQ RSKSLSPSLLGYQQPALMAAPLSLADAHRSVLVHAGSQGQSSALLHPSPTNQ QASPVIHYSPTN |
| Product Application Details | |
| Applications | Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200 |
| Application Notes | IHC reported in scientific literature (PMID: 26387540). For IHC-Paraffin, HIER pH 6 retrieval is recommended. IF fixation permeabilization: PFA/Triton X-100. |



Images

expected.

Immunohistochemistry-Paraffin: NFATC2/NFAT1 Antibody [NBP1-82582] - Staining of human lymph node shows high expression.



Publications

presented for the same tissues.

V Perotti, P Baldassari, A Molla et al. NFATc2 is an intrinsic regulator of melanoma dedifferentiation. Oncogene 2015-09-21 [PMID: 26387540] (IF/IHC, Human)





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Products Related to NBP1-82582

| NBP1-82582PEP | NFATC2/NFAT1 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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