

Product Datasheet

Arginyl tRNA synthetase Antibody - BSA Free NBP1-88033

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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NBP1-88033**Arginyl tRNA synthetase 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 |

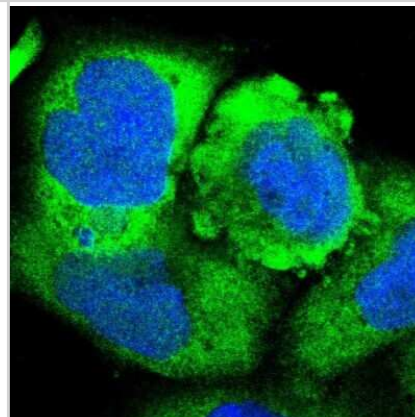
| Product Description | |
|----------------------------|--|
| Description | Novus Biologicals Rabbit Arginyl tRNA synthetase Antibody - BSA Free (NBP1-88033) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Rabbit |
| Gene ID | 5917 |
| Gene Symbol | RARS1 |
| Species | Human |
| Immunogen | This antibody was developed against Recombinant Protein corresponding to amino acids: VVLGEDKKKFKTRSGETVRLMDLLGEGLKRSMDKLKEKERDKVLTAEELNAAQ TSVAYGCIKYADLSHNRLNDYIFSFDKMLDDRGNNTAAYLLYAFTRIRSIARLANID EEMLQKAARETKILLDHEKEWKLGRGRCILRFPEI |

| Product Application Details | |
|------------------------------------|--|
| Applications | Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry |
| Recommended Dilutions | Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500 |
| Application Notes | For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100. |

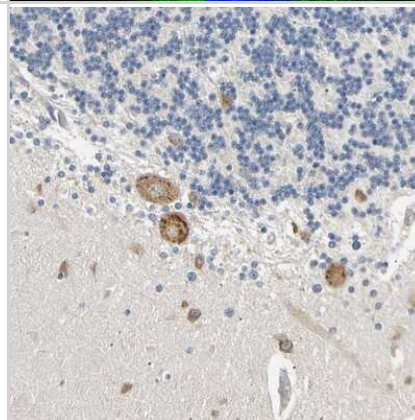


Images

Immunocytochemistry/Immunofluorescence: Arginyl tRNA synthetase Antibody [NBP1-88033] - Staining of human cell line A-431 shows localization to cytosol.



Immunohistochemistry-Paraffin: Arginyl tRNA synthetase Antibody [NBP1-88033] - Staining of human cerebellum shows cytoplasmic positivity in Purkinje cells and cells in molecular layer.





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Products Related to NBP1-88033

| | |
|---------------|---|
| NBP1-88033PEP | Arginyl tRNA synthetase 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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