

Product Datasheet

Tryptase epsilon/BSSP-4/PRSS22 Antibody - BSA Free NBP2-13817

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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NBP2-13817

Tryptase epsilon/BSSP-4/PRSS22 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 |

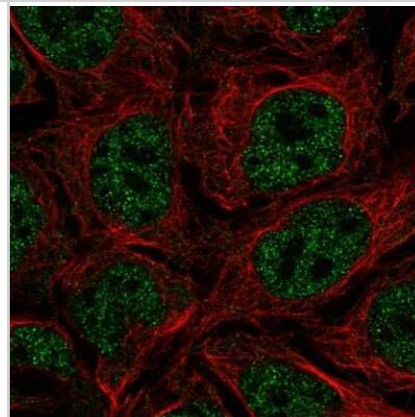
| Product Description | |
|-------------------------|--|
| Description | Novus Biologicals Rabbit Tryptase epsilon/BSSP-4/PRSS22 Antibody - BSA Free (NBP2-13817) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Rabbit |
| Gene ID | 64063 |
| Gene Symbol | PRSS22 |
| Species | Human |
| Reactivity Notes | Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (80%), Rat (80%) |
| Immunogen | This antibody was developed against a recombinant protein corresponding to the amino acids: AARIPVPPACGKPQQLNRVVGGEDSTDSEWPWIVSIQKNGTHHCAGSLLTSR WV |

| 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. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100. |

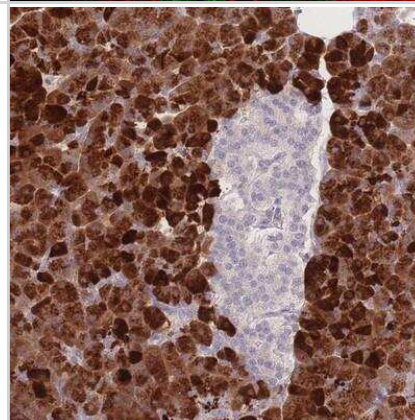


Images

Immunocytochemistry/Immunofluorescence: Tryptase epsilon/BSSP-4/PRSS22 Antibody [NBP2-13817] - Staining of human cell line CACO-2 shows localization to nucleoplasm.



Immunohistochemistry-Paraffin: Tryptase epsilon/BSSP-4/PRSS22 Antibody [NBP2-13817] - Staining of human pancreas shows strong cytoplasmic positivity in exocrine glandular cells.





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Products Related to NBP2-13817

| | |
|---------------|--|
| NBP2-13817PEP | Tryptase epsilon/BSSP-4/PRSS22 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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