# **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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Updated 2/23/2025 v.20.1

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# NBP2-13817

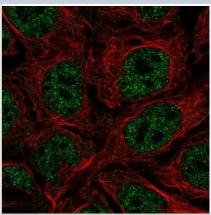
Tryptase epsilon/BSSP-4/PRSS22 Antibody - BSA Free

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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
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	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
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.

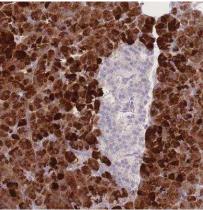


# **Images**

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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