

Product Datasheet

MUC7 Antibody - BSA Free

NBP1-82045

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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NBP1-82045

MUC7 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

Description	Novus Biologicals Rabbit MUC7 Antibody - BSA Free (NBP1-82045) is a polyclonal antibody validated for use in IHC. Anti-MUC7 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	4589
Gene Symbol	MUC7
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: RRHHHQSPKSHFELPHYPGLLAHQKPFIRKSYKCLHKRCRPKLPPSPNNPPKF PNPHQPPKHPDKNSSVVNPTLVATTQIPSVTFPSASTKITTLPNVTFLPQNATTI SSRENVNTSSSVATLAPVNSPAP

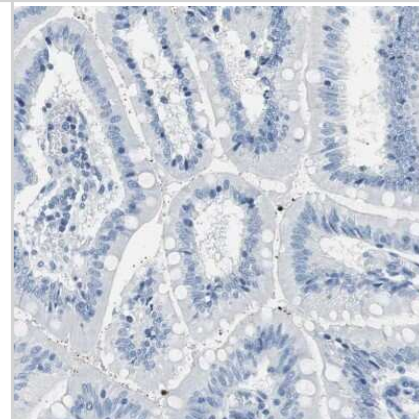
Product Application Details

Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

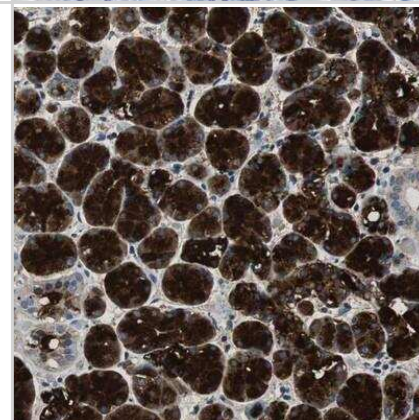


Images

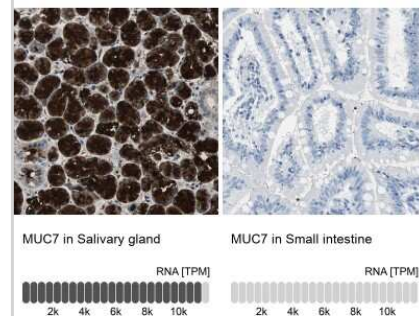
Immunohistochemistry-Paraffin: MUC7 Antibody [NBP1-82045] - Staining of human small intestine shows low expression as expected.



Immunohistochemistry-Paraffin: MUC7 Antibody [NBP1-82045] - Staining of human salivary gland shows strong cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: MUC7 Antibody [NBP1-82045] - Staining in human salivary gland and small intestine tissues using anti-MUC7 antibody. Corresponding MUC7 RNA-seq data are presented for the same tissues.



Publications

Storesund T, Schreurs O, Messelt EB et al. Trefoil factor family 3 expression in the oral cavity. Eur J Oral Sci 2009-12-01 [PMID: 20121925]



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Products Related to NBP1-82045

NBP1-82045PEP	MUC7 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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