

Product Datasheet

MUC5AC Antibody (CL8961) - BSA Free NBP2-88920

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-88920

MUC5AC Antibody (CL8961) - BSA Free

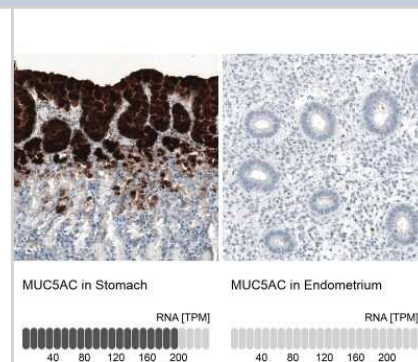
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL8961
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS, pH 7.2, containing 40% glycerol

Product Description	
Host	Mouse
Gene ID	4586
Gene Symbol	MUC5AC
Species	Human
Immunogen	This antibody was developed using a synthetic peptide derived from P98088, with the exact immunogen sequence remaining proprietary.

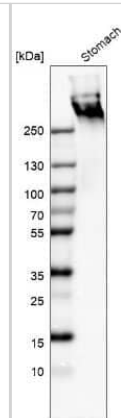
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1 ug/ml, Immunohistochemistry 1:1000 - 1:2500, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

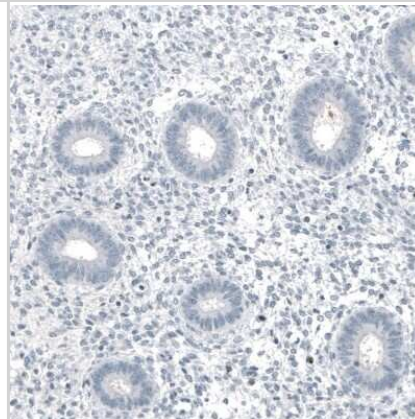
Immunohistochemistry-Paraffin: MUC5AC Antibody (CL8961) [NBP2-88920] - Analysis in human stomach and endometrium tissues using NBP2-88920 antibody. Corresponding MUC5AC RNA-seq data are presented for the same tissues.



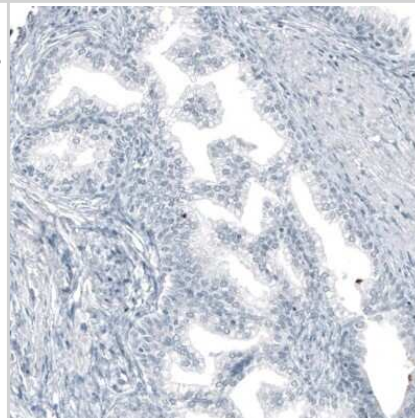
Western Blot: MUC5AC Antibody (CL8961) [NBP2-88920] - Analysis in human stomach tissue.



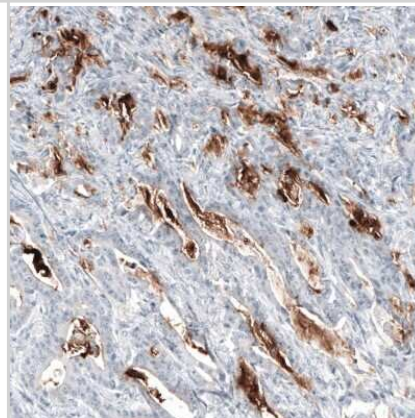
Immunohistochemistry-Paraffin: MUC5AC Antibody (CL8961) [NBP2-88920] - Staining of human endometrium shows no positivity in glandular cells as expected.



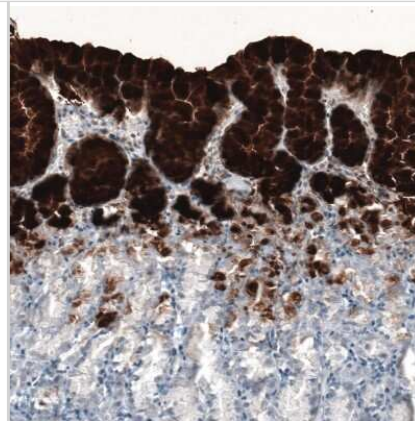
Immunohistochemistry-Paraffin: MUC5AC Antibody (CL8961) [NBP2-88920] - Staining of human prostate shows no positivity in glandular cells as expected.



Immunohistochemistry-Paraffin: MUC5AC Antibody (CL8961) [NBP2-88920] - Staining of human stomach cancer shows strong positivity in secretion.



Immunohistochemistry-Paraffin: MUC5AC Antibody (CL8961) [NBP2-88920] - Staining of human stomach shows very strong positivity in mucus in glandular cells.





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Products Related to NBP2-88920

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
H00004586-Q01-10ug	Recombinant Human MUC5AC GST (N-Term) Protein

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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