

Product Datasheet

Transglutaminase 2/TGM2 Antibody (TGM2/419) - IHC- Prediluted NBP2-48083

Unit Size: 7 ml

Store at 4C.

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NBP2-48083**Transglutaminase 2/TGM2 Antibody (TGM2/419) - IHC-Prediluted****Product Information**

Unit Size	7 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C.
Clonality	Monoclonal
Clone	TGM2/419
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA

Product Description

Description	The prediluted antibody does not require any mixing, dilution, reconstitution, or titration; the antibody is ready-to-use and optimized for staining.
Host	Mouse
Gene ID	7052
Gene Symbol	TGM2
Species	Human, Mouse, Rat, Monkey, Rabbit
Immunogen	Recombinant full-length human Transglutaminase 2/TGM2 protein (Uniprot: P21980)

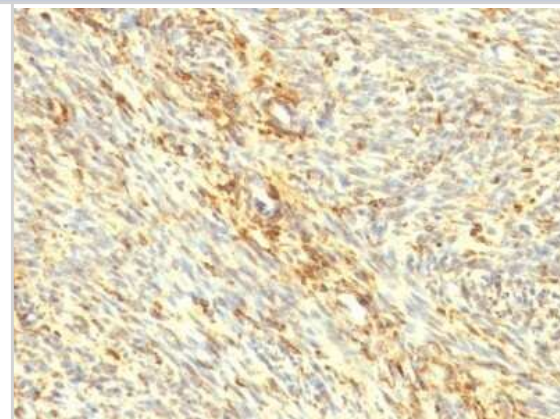
Product Application Details

Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined.

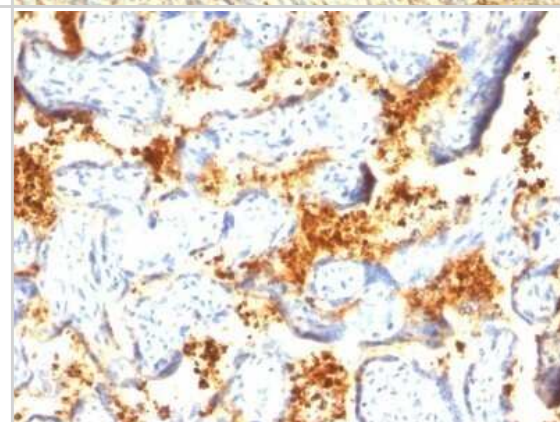


Images

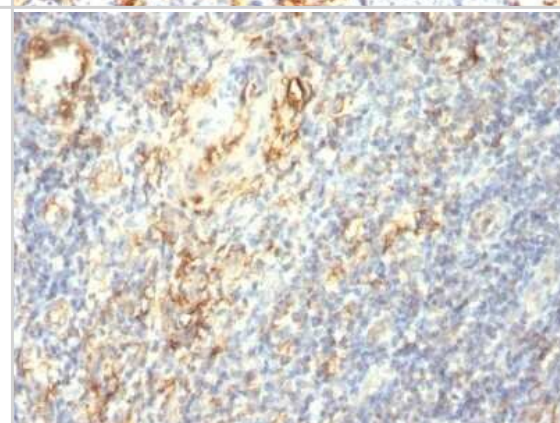
Immunohistochemistry-Paraffin: Transglutaminase 2/TGM2 Antibody (SPM358) - IHC-Prediluted [NBP2-48083] - Human Uterus stained with Transglutaminase II Monoclonal Antibody (TGM2/419)



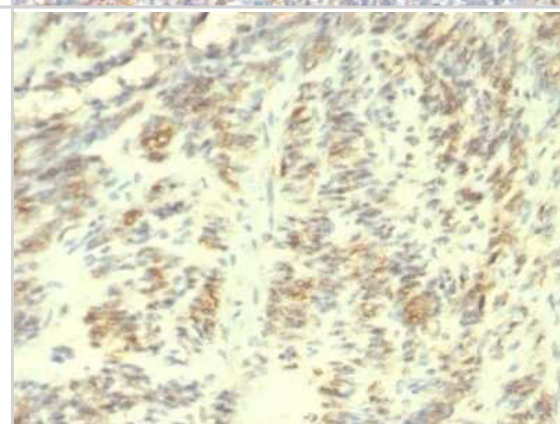
Immunohistochemistry-Paraffin: Transglutaminase 2/TGM2 Antibody (SPM358) - IHC-Prediluted [NBP2-48083] - Human Placenta stained with Transglutaminase II Monoclonal Antibody (TGM2/419)



Immunohistochemistry-Paraffin: Transglutaminase 2/TGM2 Antibody (SPM358) - IHC-Prediluted [NBP2-48083] - Human Tonsil stained with Transglutaminase II Monoclonal Antibody (TGM2/419)



Immunohistochemistry-Paraffin: Transglutaminase 2/TGM2 Antibody (SPM358) - IHC-Prediluted [NBP2-48083] - Human Leiomyosarcoma stained with Transglutaminase II Monoclonal Antibody (TGM2/419)





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Products Related to NBP2-48083

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP2-52009-0.05mg	Recombinant Human Transglutaminase 2/TGM2 His 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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