

Product Datasheet

Transglutaminase 7/TGM7 Antibody - BSA Free NBP2-81763

Unit Size: 0.1 mg

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

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Updated 9/9/2025 v.20.1

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NBP2-81763**Transglutaminase 7/TGM7 Antibody - BSA Free**

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
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	Peptide affinity purified
Buffer	PBS

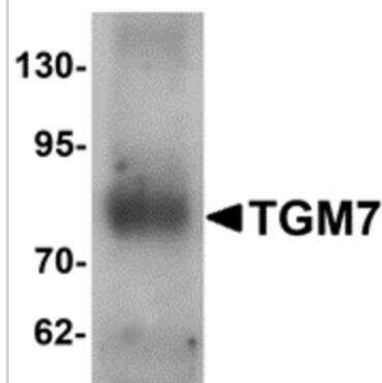
Product Description	
Description	Novus Biologicals Rabbit Transglutaminase 7/TGM7 Antibody - BSA Free (NBP2-81763) is a polyclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	116179
Gene Symbol	TGM7
Species	Human, Mouse
Specificity/Sensitivity	Transglutaminase 7/TGM7 antibody is predicted to not cross-react with other TGase protein family members. At least two isoforms of Transglutaminase 7/TGM7 are known to exist; this antibody will recognize both isoforms.
Immunogen	TGM7 antibody was raised against a 13 amino acid synthetic peptide near the center of human TGM7. The immunogen is located within amino acids 460 - 510 of TGM7. Amino Acid Sequence: LESGGLRDQPAQL

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1 ug/ml, ELISA, Immunocytochemistry/ Immunofluorescence 2.5-10 ug/ml

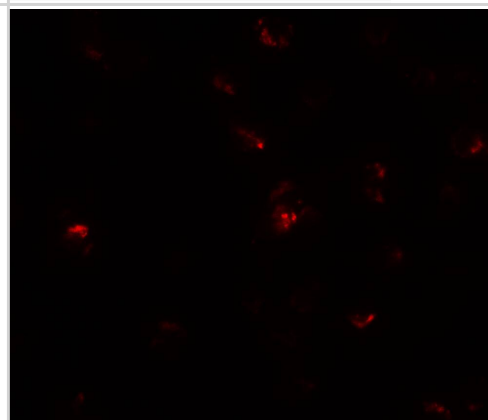


Images

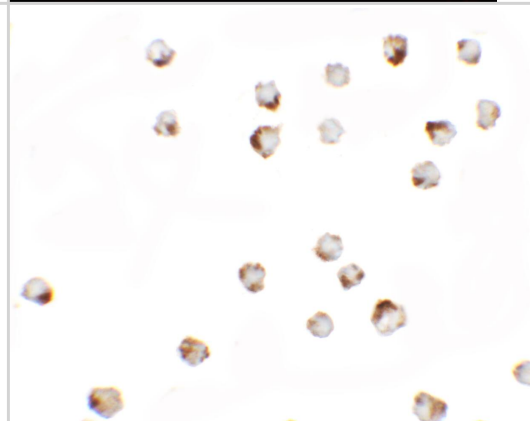
Western Blot: Transglutaminase 7/TGM7 Antibody [NBP2-81763] - Analysis of Transglutaminase 7/TGM7 in EL cell lysate with Transglutaminase 7/TGM7 antibody at 1 ug/ml.



Immunocytochemistry/ Immunofluorescence: Transglutaminase 7/TGM7 Antibody - BSA Free [NBP2-81763] - Immunofluorescence of Transglutaminase 7/TGM7 in A549 cells with Transglutaminase 7/TGM7 antibody at 10 u/mL.



Immunocytochemistry/ Immunofluorescence: Transglutaminase 7/TGM7 Antibody - BSA Free [NBP2-81763] - Immunocytochemistry of Transglutaminase 7/TGM7 in A549 cells with Transglutaminase 7/TGM7 antibody at 2.5 ug/mL.





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Products Related to NBP2-81763

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-29661-1Kit	Human, Mouse, Rat RelA/NFkB p65 ELISA Kit (Colorimetric)

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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