

Product Datasheet

Transglutaminase 7/TGM7 Antibody [Janelia Fluor® 525] NBP2-81763JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-81763JF525

Transglutaminase 7/TGM7 Antibody [Janelia Fluor® 525]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 525
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
Product Description	
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 Squence: LESGGLRDQPAQL
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP2-81763JF525

NBP2-24891JF525	Rabbit IgG Isotype Control [Janelia Fluor 525]
DYC1825-2	ERK1 [p Thr202, p Tyr204] [Biotin]
5426-TG-010	Transglutaminase 7/TGM7
AF467	EphB2 Antibody [Unconjugated]

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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