

Product Datasheet

Transglutaminase 7/TGM7 Antibody [Janelia Fluor® 549] AF5426I

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF5426I**Transglutaminase 7/TGM7 Antibody [Janelia Fluor® 549]**

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 549
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Sheep
Gene ID	116179
Gene Symbol	TGM7
Species	Human
Specificity/Sensitivity	Detects human Transglutaminase 7/TGM7 in direct ELISAs and Western blots. In direct ELISAs, approximately 5% cross-reactivity with recombinant human (rh) Transglutaminase 3 is observed, and less than 2% cross-reactivity with rhTransglutaminase 2, rhTransglutaminase 4, and recombinant mouse Transglutaminase 2 is observed.
Immunogen	<i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant human Transglutaminase 7/TGM7
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to AF5426I

NBP2-29661-1Kit	Human, Mouse, Rat RelA/NFkB p65 ELISA Kit (Colorimetric)
5426-TG-010	Transglutaminase 7/TGM7
NBP2-22203	ERK1 Antibody (1E5)
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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