

# Product Datasheet

## Transglutaminase 5 Antibody [FITC] NBP2-81857F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-81857F****Transglutaminase 5 Antibody [FITC]**

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	FITC
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	9333
<b>Gene Symbol</b>	TGM5
<b>Species</b>	Human, Mouse, Rat
<b>Reactivity Notes</b>	0
<b>Specificity/Sensitivity</b>	Transglutaminase 5 antibody is predicted to not cross-react with other TGase protein family members. Multiple isoforms of Transglutaminase 5 are known to exist.
<b>Immunogen</b>	Transglutaminase 5 antibody was raised against a 19 amino acid synthetic peptide near the carboxy terminus of human Transglutaminase 5. The immunogen is located within the last 50 amino acids of Transglutaminase 5. Amino Acid Sequence: NMRSNKFKDIKGYRNVYVD
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-81857F**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
NBP2-24892	Rabbit IgG Isotype Control [FITC]
H00009333-Q01-10ug	Recombinant Human Transglutaminase 5 GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]

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### **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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