

Product Datasheet

Transglutaminase 5 Antibody [Janelia Fluor® 525] NBP2-81857JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-81857JF525

Transglutaminase 5 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 | 9333 |
| Gene Symbol | TGM5 |
| Species | Human, Mouse, Rat |
| Specificity/Sensitivity | Transglutaminase 5 antibody is predicted to not cross-react with other TGase protein family members. Multiple isoforms of Transglutaminase 5 are known to exist. |
| Immunogen | 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 |
| Notes | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |
| Product Application Details | |
| Applications | Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry |
| Recommended Dilutions | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |



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Products Related to NBP2-81857JF525

| | |
|--------------------|---|
| NBP2-24891JF525 | Rabbit IgG Isotype Control [Janelia Fluor 525] |
| H00009333-Q01-10ug | Recombinant Human Transglutaminase 5 GST (N-Term) Protein |
| 236-EG-200 | EGF [Unconjugated] |
| NBP2-04603 | Transglutaminase 5 Overexpression Lysate |

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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