A Reliable Research Partner in Life Science and Medicine

cancer tissue using TGM3 Polyclonal Antibody at dilution of

 $1:110(\times 200)$

TGM3 Polyclonal Antibody

catalog number: E-AB-52171

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human

Immunogen Fusion protein of human TGM3

Host Rabbit
Isotype IgG

Purification Antigen affinity purification

Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

WB 1:1000-1:5000 IHC 1:100-1:300

Data

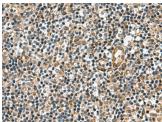
kDa 250— 130— 95— 72— 55—

nan skin tissue lysate using Immunohistochemistry of paraffin-embedded Human liver

Western blot analysis of Human skin tissue lysate using TGM3 Polyclonal Antibody at dilution of 1:1600

Observed-MW:Refer to figures

Calculated-MW:77 kDa



Immunohistochemistry of paraffin-embedded Human tonsil tissue using TGM3 Polyclonal Antibody at dilution of 1:110(×200)

Preparation & Storage

Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

For Research Use Only

Elabscience Bionovation Inc.



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Transglutaminases are enzymes that catalyze the crosslinking of proteins by epsilon-gamma glutamyl lysine isopeptide bonds. While the primary structure of transglutaminases is not conserved, they all have the same amino acid sequence at their active sites and their activity is calcium-dependent. The protein encoded by this gene consists of two polypeptide chains activated from a single precursor protein by proteolysis. The encoded protein is involved the later stages of cell envelope formation in the epidermis and hair follicle.

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