For Research Use Only

TGM1 Recombinant antibody

Catalog Number:84032-2-RR



Purification Method:

Protein A purification

Recommended Dilutions:

WB 1:5000-1:50000

CloneNo.:

241218E12

Basic Information

Catalog Number: 84032-2-RR

Size: 1000 µg/ml Source: Rabbit Isotype:

Immunogen Catalog Number:

AG17969

GenBank Accession Number:

BC034699 GeneID (NCBI): 7051 UNIPROT ID: P22735

Full Name:

transglutaminase 1 (K polypeptide epidermal type I, protein-glutaminegamma-glutamyltransferase)

Calculated MW: 817 aa, 90 kDa Observed MW: 90 kDa

Applications

Tested Applications: WB, ELISA

Species Specificity: human, rat

Positive Controls:

WB: human saliva, rat liver tissue

Background Information

Storage

Storage:

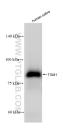
Store at -20°C. Stable for one year after shipment.

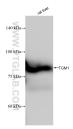
Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data





Various lysates were subjected to SDS PAGE followed by western blot with 84032-2-RR (TGM1 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.

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