TGM2 Antibody / Transglutaminase 2 (R33989)

Catalog No.	Formulation	Size
R33989-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	7052
Applications	Western blot: 0.05-0.2ug/ml ELISA (peptide) LOD: 1:128000
Limitations	This TGM2 antibody is available for research use only.



Western blot testing of human placental tissue lysate with TGM2 antibody at 0.03ug/ml. Predicted molecular weight: ~78 kDa.



Western blot testing of human A549 cell lysate with TGM2 antibody at 0.1ug/ml. Predicted molecular weight: ~78 kDa.

Description

Additional name(s) for this target protein: Transglutaminase 2; TG2

Visit our TGM2 Antibody / Transglutaminase 2 Antibody page to explore additional validated antibodies and research tools for investigating TGM2 expression, extracellular matrix remodeling, cell adhesion, fibrosis, and cancer progression.

Application Notes

Optimal dilution of the TGM2 antibody should be determined by the researcher.

1. This TGM2 antibody will detect isoform a of the protein.

Immunogen

Amino acids ESDKLKAVKGFRN were used as the immunogen for this TGM2 antibody.

Storage

Aliquot and store the TGM2 antibody at -20oC.

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