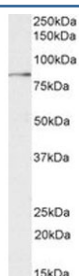


TGM2 Antibody [Transglutaminase 2] (R33989)

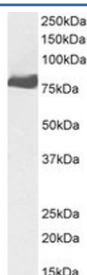
Catalog No.	Formulation	Size
R33989-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[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

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.