

Datasheet for ABIN2629114  
**anti-TGM1 antibody (AA 337-607) (Biotin)**



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## Overview

Quantity:	100 µL
Target:	TGM1
Binding Specificity:	AA 337-607
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TGM1 antibody is conjugated to Biotin
Application:	Western Blotting (WB)

## Product Details

Immunogen:	Recombinant TGM1 (Leu337-Arg607) expressed in E. coli.
	Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Mouse TGM1 / Transglutaminase
Purification:	Affinity purified

## Target Details

Target:	TGM1
Alternative Name:	TGM1 / Transglutaminase ( <a href="#">TGM1 Products</a> )

## Target Details

Background:	Name/Gene ID: TGM1  Synonyms: TGM1, Epidermal TGase, LI1, ICR2, LI, TG(K), Transglutaminase-1, TGase K, TGase-1, Transglutaminase, keratinocyte, Transglutaminase i (k), KTG, TGASE, TGK, Transglutaminase, Transglutaminase 1 isoform, Transglutaminase K
Gene ID:	7051

## Application Details

Application Notes:	Approved: WB (1:100 - 1:400)  Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Mouse
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 0.02 % sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Store frozen product at or below -20°C. Thawed product may be stored for 2-4 weeks at 4°C. For optimal storage, aliquot to smaller portions and store at -20°C to -70°C. Avoid freeze-thaw cycles.