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Datasheet for ABIN598176

anti-Transglutaminase 7 antibody (Biotin)

Overview

Quantity:	50 µg
Target:	Transglutaminase 7 (TGM7)
Reactivity:	Human
Host:	Sheep
Clonality:	Polyclonal
Conjugate:	This Transglutaminase 7 antibody is conjugated to Biotin
Application:	Western Blotting (WB)

Product Details

Immunogen:	Purified, Sf 21-derived, recombinant human Transglutaminase 7.
Isotype:	IgG
Specificity:	Recognizes human Transglutaminase 7.
Purification:	Immunoaffinity purified

Target Details

Target:	Transglutaminase 7 (TGM7)
Alternative Name:	TGM7 / Transglutaminase 7 (TGM7 Products)
Background:	Name/Gene ID: TGM7 Synonyms: TGM7, TG(Z), TGase Z, TGase-7, Transglutaminase Z, TGMZ, TGZ, Transglutaminase-7, Transglutaminase 7

Target Details

Gene ID: 116179

UniProt: [Q96PF1](#)

Application Details

Application Notes: Approved: WB (0.1 - 0.2 µg/mL)

Usage: Suitable for use in Western blot: 0.1-0.2 µg/mL. The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Sterile TBS, 0.1 % BSA.

Concentration: Lot specific

Buffer: Lyophilized from PBS, 50 µg/1 µg BSA

Handling Advice: Aliquot to Avoid repeated freezing and thawing.

Storage: -20 °C

Storage Comment: Lyophilized powder may be stored at -20°C. Stable for 1 year at -20°C. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Reconstituted product is stable for 1 year at -20°C.