

Rabbit Transglutaminase 3 Polyclonal Antibody | anti-TGM3 antibody

Anti-Transglutaminase 3 Antibody

CATALOG # AAA263780	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

Transglutaminase 3; Polyclonal Antibody; Anti-Transglutaminase 3 Antibody; Protein-glutamine gamma-glutamyltransferase E; Transglutaminase E; TG(E); TGE; TGase E; Transglutaminase-3; TGase-3; anti-TGM3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of Transglutaminase 3 protein.
Purity/Purification	Purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium Phosphate, 0.87% Sodium Chloride, pH 7.3, 30% Glycerol, and 0.01% Sodium Azide.
Sequence Length	693
Applicable Applications for anti-TGM3 antibody	WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human Transglutaminase 3.
Preparation and Storage	Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of Transglutaminase 3 expression in LO2 (A), HEK293T (B), CT26 (C), H9C2 (D) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-TGM3 antibody	Rabbit polyclonal antibody to Transglutaminase 3
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NCBI AND UNIPROT INFORMATION

NCBI GI #	189458821
NCBI GeneID	7053
NCBI Accession #	NP_003236.3

NCBI GenBank Nucleotide #	NM_003245.3
UniProt Accession #	Q08188; O95933; Q32ML9; Q32MM0; A8K5N6; B2RCR6; D3DVX1
Molecular Weight	76,632 Da
NCBI Official Full Name	protein-glutamine gamma-glutamyltransferase E
NCBI Official Synonym Full Names	transglutaminase 3
NCBI Official Symbol	TGM3
NCBI Official Synonym Symbols	TGE; UHS2
NCBI Protein Information	protein-glutamine gamma-glutamyltransferase E
UniProt Protein Name	Protein-glutamine gamma-glutamyltransferase E
UniProt Gene Name	TGM3
UniProt Synonym Gene Names	TG(E); TGE; TGase E; TGase-3

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/transglutaminase-3-antibody-western-blot-elisa/263780>