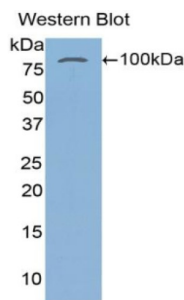
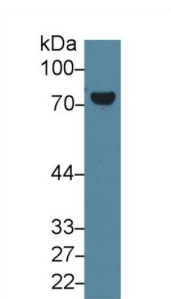


Protein-Glutamine Gamma-Glutamyltransferase 2 (TGM2) Antibody

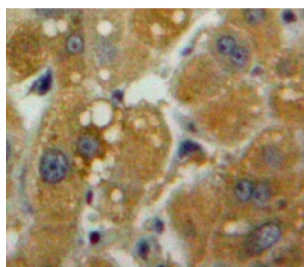
Catalogue No.: abx102697



Western blot analysis of recombinant Human TGM2 protein.



Western blot analysis of Mouse Placenta lysate, using Human TGM2 Antibody (1 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 0.2 µg/ml).



IHC-P analysis of Liver tissue, with DAB staining.

Polyclonal Antibody to Transglutaminase 2, Tissue (TGM2).

Target: Protein-Glutamine Gamma-Glutamyltransferase 2 (TGM2)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: WB, IHC, IF/ICC

Host: Rabbit

Recommended dilutions: WB: 0.01-2 µg/ml, IHC: 5-20 µg/ml, IF/ICC: 5-20 µg/ml. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Datasheet

Version: 3.0.0
Revision date: 21 Sep 2025



Immunogen:	abx069443 - Recombinant TGM2 (Met1-Ala687) expressed in E. coli
Form:	Liquid
Purification:	Purified by antigen-specific affinity chromatography, followed by Protein A affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P21980 (UniProt , ExPASy)
Gene Symbol:	TGM2
GeneID:	7052
KEGG:	hsa:7052
String:	9606.ENSP00000355330
Buffer:	0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.
Specificity:	Cross-reacts with Mouse and Rat TGM2.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.