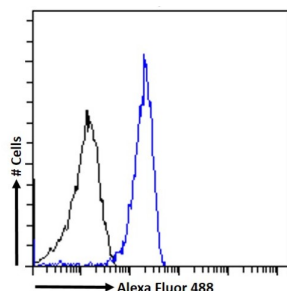
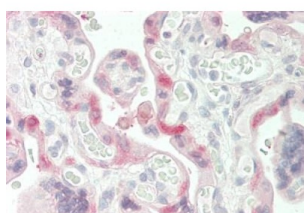


Protein-Glutamine Gamma-Glutamyltransferase 2 (TGM2) Antibody

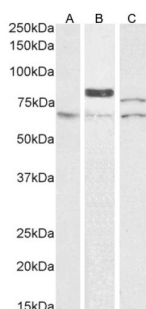
Catalogue No.: abx433363



Flow cytometry analysis of A549 cells (blue) using Protein-Glutamine Gamma-Glutamyltransferase 2 (TGM2) Antibody (10 µg/ml) with a secondary antibody conjugated to AF488 (1 µg/ml). Non-specific Goat IgG antibody with a secondary antibody conjugated to AF488 (black) was used as a negative control.



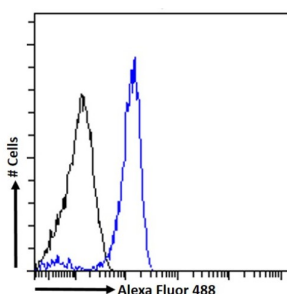
IHC-P analysis of Human Placenta using Protein-Glutamine Gamma-Glutamyltransferase 2 (TGM2) Antibody (5 µg/ml).



WB analysis of K562 (A) and A549 (B) and (0.3 µg/ml) Caco-2 (C) cell lysate using Protein-Glutamine Gamma-Glutamyltransferase 2 (TGM2) Antibody (0.1 µg/ml).



WB analysis of Human Placenta lysate using Protein-Glutamine Gamma-Glutamyltransferase 2 (TGM2) Antibody (0.1 µg/ml).



Flow cytometry analysis of A549 cells (blue) using Protein-Glutamine Gamma-Glutamyltransferase 2 (TGM2) Antibody (10 µg/ml) with a secondary antibody conjugated to AF488 (1 µg/ml). Non-specific Goat IgG antibody with a secondary antibody conjugated to AF488 (black) was used as a negative control.

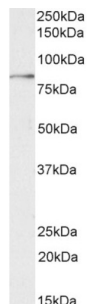
Datasheet

Version: 2.0.0

Revision date: 11 Sep 2025



WB analysis of A549 cell lysate using Protein-Glutamine Gamma-Glutamyltransferase 2 (TGM2) Antibody (0.1 µg/ml).



WB analysis of Human Placenta lysate using Protein-Glutamine Gamma-Glutamyltransferase 2 (TGM2) Antibody (0.03 µg/ml).

TGM2 Antibody is a Goat Polyclonal antibody against TGM2.

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

Clonality: Polyclonal

Reactivity: Human

Tested Applications: P-ELISA, WB, IHC, FCM

Host: Goat

Recommended dilutions: P-ELISA: 1/128000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: [abx615166](#) - Internal region (near the C-Terminus): C-NFESDKLKAVKGFR

Isotype: IgG

Form: Liquid

Purification: Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

Datasheet

Version: 2.0.0

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Gene Symbol: TGM2

GeneID: [7052](#)

NCBI Accession: NP_004604.2

Buffer: Tris saline, pH 7.3, containing 0.02% sodium azide and 0.5% bovine serum albumin.

Concentration: 0.5 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only