

**Product Name: Transglutaminase 2 Rabbit Polyclonal Antibody**  
**Catalog #: APRab01344**



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## Summary

<b>Production Name</b>	Transglutaminase 2 Rabbit Polyclonal Antibody
<b>Description</b>	Primary antibody
<b>Host</b>	Rabbit
<b>Application</b>	WB,IHC-P,IP
<b>Reactivity</b>	Human,Mouse

## Performance

<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal Antibody
<b>Form</b>	Liquid
<b>Storage</b>	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
<b>Buffer</b>	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
<b>Purification</b>	Affinity Chromatography

## Immunogen

<b>Gene Name</b>	TGM2
<b>Alternative Names</b>	TGM2; Protein-glutamine gamma-glutamyltransferase 2; Tissue transglutaminase; Transglutaminase C; TG(C); TGC; TGase C; Transglutaminase H; TGase H; Transglutaminase-2; TGase-2
<b>Gene ID</b>	7052
<b>SwissProt ID</b>	P21980

## Application

<b>Dilution Ratio</b>	WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20
<b>Molecular Weight</b>	Calculated MW: 77 kDa; Observed MW: 77 kDa

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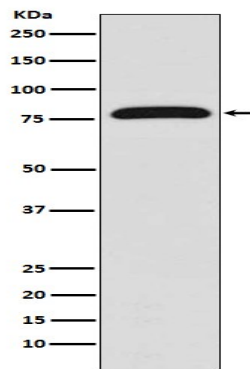
## Background

Catalyzes the cross-linking of proteins and the conjugation of polyamines to proteins.

## Research Area

Cell Biology

## Image Data



Western blot analysis of TGM2 in HUVEC lysates using Transglutaminase 2 antibody.

## Note

For research use only.