



[Go to Product page](#)

Datasheet for ABIN7166418  
**anti-TGM4 antibody (AA 1-684) (FITC)**

### Overview

Quantity:	100 µg
Target:	TGM4
Binding Specificity:	AA 1-684
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TGM4 antibody is conjugated to FITC
Application:	Please inquire

### Product Details

Immunogen:	Recombinant Human Protein-glutamine gamma-glutamyltransferase 4 protein (1-684AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	TGM4
Alternative Name:	TGM4 ( <a href="#">TGM4 Products</a> )
Background:	Background: Associated with the mammalian reproductive process. Catalyzes the cross-linking of proteins and the conjugation of polyamines to specific proteins in the seminal tract.

## Target Details

---

Aliases: Dorsal prostate transglutaminase antibody, Dorsal protein 1 antibody, Dp1 antibody, Fibrinolytic antibody, hTGP antibody, Prostate specific transglutaminase antibody, Prostate transglutaminase antibody, Prostate-specific transglutaminase antibody, Protein glutamine gamma glutamyltransferase 4 antibody, Protein-glutamine gamma-glutamyltransferase 4 antibody, TG(P) antibody, TGase P antibody, TGase-4 antibody, TGase4 antibody, Tgm4 antibody, TGM4\_HUMAN antibody, TGP antibody, Transglutaminase 4 (prostate) antibody, Transglutaminase 4 antibody, Transglutaminase P antibody, Transglutaminase, prostate antibody, Transglutaminase-4 antibody

UniProt: [P49221](#)

## Application Details

---

Restrictions: For Research Use only

## Handling

---

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.