

# anti- TGM4 antibody

#### **Product Information**

Catalog No.: FNab08651

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

### **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.

#### **Immunogen information**

Immunogen: transglutaminase 4(prostate)

Synonyms: None

Observed MW: 68-70 kDa UniprotID: P49221

## **Application**

Reactivity: Human

Tested Application: ELISA, WB, IHC

Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200

Image:

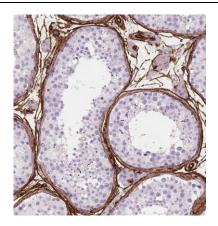
#### 1

#### Wuhan Fine Biotech Co., Ltd.

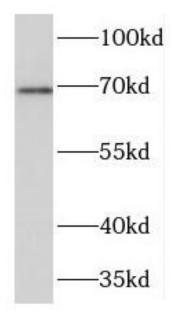
B9 Bld, High-Tech Medical Devices Park, No. 818 GaoxinAve. East Lake High-Tech Development Zone. Wuhan, Hubei, China (430206)

Tel:(0086)027-87384275 Fax: (0086)027-87800889 www.fn-test.com





Immunohistochemistry of paraffin-embedded human testis using FNab08651(TGM4 antibody) at dilution of 1:100



human testis tissue were subjected to SDS PAGE followed by western blot with FNab08651(TGM4 antibody) at dilution of 1:300