

# TGFB3 polyclonal antibody

| Catalog: | BS71858 |
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Host: Ra

Rabbit

Reactivity: Human, Mouse, Rat

## **BackGround:**

This gene encodes a member of the TGF-beta family of proteins. The encoded protein is secreted and is involved in embryogenesis and cell differentiation. Defects in this gene are a cause of familial arrhythmogenic right ventricular dysplasia 1.

### **Product:**

1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

**Molecular Weight:** 

60kDa

**Swiss-Prot:** 

P10600

**Purification&Purity:** 

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

#### **Applications:**

WB,1:500 - 1:2000

**Storage&Stability:** 

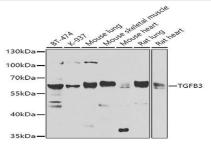
Store at 4  $^{\rm C}$  short term. Aliquot and store at -20  $^{\rm C}$  long

term. Avoid freeze-thaw cycles.

Category:

Polyclonal Antibodies

**DATA:** 



Western blot analysis of extracts of various cell lines, using TGFB3 antibody at 1:1000 dilution.<br/>br/>Secondary antibody: HRP Goat Anti-Rabbit IgG at 1:10000 dilution.<br/>br/>Lysates/proteins: 25ug per lane.<br/>br/>Blocking buffer: 3% nonfat dry milk in TBST.<br/>br/>Detection: ECL Basic Kit .<br/>br/>Exposure time: 90s.

#### Note:

For research use only, not for use in diagnostic procedure.

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