

**TGF beta 3 Antibody**  
**Purified Rabbit Polyclonal Antibody (Pab)**  
**Catalog # AP51558**

**Specification**

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**TGF beta 3 Antibody - Product Information**

Application	<b>WB, IHC-P, E</b>
Primary Accession	<a href="#">P10600</a>
Reactivity	<b>Human, Mouse, Rat</b>
Host	<b>Rabbit</b>
Clonality	<b>Polyclonal</b>
Calculated MW	<b>25, 47 KDa</b>

**TGF beta 3 Antibody - Additional Information**

**Gene ID** 7043

**Other Names**

Transforming growth factor beta-3, TGF-beta-3, Latency-associated peptide, LAP, TGFB3

**Format**

0.01M PBS, pH 7.2, 0.09% (W/V) Sodium azide, Glycerol 50%

**Storage**

Store at -20 °C. Stable for 12 months from date of receipt

**TGF beta 3 Antibody - Protein Information**

**Name** TGFB3

**Function**

Transforming growth factor beta-3 proprotein: Precursor of the Latency-associated peptide (LAP) and Transforming growth factor beta-3 (TGF-beta-3) chains, which constitute the regulatory and active subunit of TGF-beta-3, respectively.

**Cellular Location**

[Latency-associated peptide]: Secreted, extracellular space, extracellular matrix  
{ECO:0000250|UniProtKB:P01137}

**TGF beta 3 Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)

- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

### **TGF beta 3 Antibody - Images**

### **TGF beta 3 Antibody - Background**

Involved in embryogenesis and cell differentiation.

### **TGF beta 3 Antibody - References**

ten Dijke P., et al. Proc. Natl. Acad. Sci. U.S.A. 85:4715-4719(1988).  
Derynck R., et al. EMBO J. 7:3737-3743(1988).  
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Heilig R., et al. Nature 421:601-607(2003).  
Arrick B.A., et al. Mol. Cell. Biol. 11:4306-4313(1991).