

## TGF $\beta$ 3 Antibody [#C0342]

- Catalog Number:** C0342-1, C0342-2, C0342
- Amount:** 50 $\mu$ g/50 $\mu$ l, 100 $\mu$ g/100 $\mu$ l, 200 $\mu$ g/200 $\mu$ l
- Swiss-Prot No. :** P10600
- All Names:** TRANSFORMING GROWTH FACTOR BETA-3
- Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
- Storage/Stability:** Store at -20°C/1 year
- Immunogen:** The antiserum was produced against synthesized peptide derived from human TGF  $\beta$ 3.
- Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
- Specificity/Sensitivity** TGF  $\beta$ 3 antibody detects endogenous levels of total TGF  $\beta$ 3 protein.
- Reactivity:** Human, Mouse, Rat
- Applications:** WB: 1:500~1:1000 IHC: 1:50~1:100 ELISA: 1:10000
- References:** Brian C. McKaig, Am J Physiol Gastrointest Liver Physiol, May 1999; 276: 1087.  
Nasser Chegini, Hum. Reprod., Jun 2001; 16: 1291 - 1300.  
Y Taya, Development, Sep 1999; 126: 3869.  
C Gordon-Thomson, Invest. Ophthalmol. Vis. Sci., Jul 1998; 39: 1399.