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- Gefahrgutzuschlag
- Expressversand

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# TGF beta 2 Polyclonal Antibody

Catalog Number:E-AB-40637



**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

## Description

<b>Reactivity</b>	Human
<b>Immunogen</b>	Recombinant Human TGF beta 2 protein expressed by E.coli.
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Purification</b>	Antigen Affinity Purification
<b>Conjugation</b>	Unconjugated
<b>Formulation</b>	PBS with 0.02% sodium azide,50% glycerol,pH 7.4

## Applications Recommended Dilution

<b>WB</b>	1:500-1:1000
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## Data



Western blot of MCF-7 cell lysate with anti-TGF beta 2 polyclonal antibody at 1:1000 dilution.

**Observed Mw:48 kDa**  
**Calculated Mw:48 kDa**

## Preparation & Storage

**Storage** Store at -20°C. Avoid freeze / thaw cycles.

## Background

Transforming growth factor beta-2 (TGFB2),also named G-TSF,BSC-1 cell growth inhibitor,Polyergin and Cetermin,belongs to the TGF-beta family. TGFB2 is a secreted protein and contains a 19aa signal peptides at its N-terminal. Heterodimers with TGFB1 and with TGFB2 have been found in bone. It was proved to have suppressive effects on interleukin-2 dependent T-cell growth. This antibody is TGFB2 specific not detecting other TGFBs.

## For Research Use Only

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