## bsm-54286R

## [ Primary Antibody ]

## Bioss ANTIBODIES

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## TGF alpha Recombinant Rabbit mAb

- DATASHEET -

Host: Rabbit Isotype: IgG

**Clonality:** Recombinant

**GenelD:** 7039 **SWISS:** P01135

Target: TGF alpha

Purification: affinity purified by Protein A

Concentration: 1mg/ml

**Storage:** 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

**Background:** This gene encodes a growth factor that is a ligand for the

epidermal growth factor receptor, which activates a signaling pathway for cell proliferation, differentiation and development. This protein may act as either a transmembrane-bound ligand or a soluble ligand. This gene has been associated with many types of cancers, and it may also be involved in some cases of cleft lip/palate. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by

RefSeq, Sep 2011].

**Applications: WB** (1:500-2000)

IHC-P (1:50-500) IHC-F (1:400-800) IF (1:100-500) ICC/IF (1:50-200)

Reactivity: Human, Rat

Predicted MW.: 17 kDa

**Subcellular** Secreted ,Extracellular **Location:** matrix ,Cell membrane