

### 32-5793: Mouse Anti Human Transforming Growth Factor-beta(Clone:hTGF-b.)

<b>Clonality :</b>	Monoclonal
<b>Clone Name :</b>	hTGF-b.
<b>Gene :</b>	TGFB1
<b>Gene ID :</b>	7040
<b>Uniprot ID :</b>	P01137
<b>Format :</b>	Purified
<b>Alternative Name :</b>	Transforming Growth Factor-beta3,TGFB3,ARVD,FLJ16571,TGF-beta3.
<b>Isotype :</b>	Mouse IgG1.
<b>Immunogen Information :</b>	r.Human TGF-b.

#### Description

Transforming growth factor betas (TGFBetas) mediate many cell-cell interactions that occur during embryonic development. Three TGFBetas have been identified in mammals. TGFBeta1, TGFBeta2 and TGFBeta3 are each synthesized as precursor proteins that are very similar in that each is cleaved to yield a 112 amino acid polypeptide that remains associated with the latent portion of the molecule. This antibody reacts with the precursor and mature form of TGFBeta2 and to a lesser extent TGFBeta3, but does not cross react with TGFBeta1.

#### Product Info

<b>Amount :</b>	1 mg
<b>Purification :</b>	Ion exchange column.
<b>Content :</b>	1mg/ml in PBS (after reconstitution).
<b>Storage condition :</b>	Lyophilized: store at 4°C. After reconstitution, if not intended for use within a month, aliquot and store at -20°C.