

## Chicken polyclonal antibody to Transforming growth factor beta-1 (372-386): Affinity purified

<b>Catalogue No.:</b>	C-1541-100
<b>Description:</b>	Transforming growth factor beta-1 (TGFB1) is a multi-functional cytokine with roles in proliferation, differentiation and other functions in many cell types. The secreted TGFB1 protein is cleaved into a latency-associated peptide (LAP) and a mature TGFB1 peptide (Ref: SWISS-Prot).
<b>Batch No.:</b>	See product label
<b>Unit size:</b>	100 uL
<b>Antigen:</b>	A peptide from human and mouse Transforming growth factor beta-1 (372-386 aa).
<b>Sequence:</b>	RKPKVEQLSNMIVRS
<b>Other Names:</b>	TGFB1; TGFB; TGF-beta-1;
<b>Accession:</b>	P01137 TGFB1_HUMAN;
<b>Produced in:</b>	Chicken
<b>Applications:</b>	WB and ELISA. Suggested dilution of 1:2,000-1:5,000. Biosensis recommends that the optimal working dilution should be determined by the end user.
<b>Cross-reactivity:</b>	Human, Mouse, Rat, Porcine
<b>Form:</b>	Liquid. PBS with 0.02% Sodium Azide
<b>Storage:</b>	Short term storage at 2-8C for one week. At -20C as an undiluted liquid for up to 12 months.
<b>Expiry Date:</b>	12 months after purchase

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FOR RESEARCH USE ONLY

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