



## Human TGF- $\alpha$ antiserum (Rabbit)

### Description

Human TGF- $\alpha$  antiserum was prepared by immunising rabbits with human TGF- $\alpha$  conjugated to ovalbumin. It cross-reacts 100% with human TGF- $\alpha$  and 50% with L-TGF- $\alpha$ . Cross-reactivity to human EGF is < 0.01%. This antiserum can be used to develop an enzyme immunoassay for TGF- $\alpha$ .

<b>Immunogen:</b>	Human TGF- $\alpha$ conjugated to ovalbumin
<b>Source:</b>	Rabbit antiserum
<b>Specificity:</b>	Human TGF- $\alpha$ , 100%. L- TGF- $\alpha$ , 50%. Human EGF <0.01%.
<b>Appearance:</b>	Lyophilized powder
<b>Storage/Stability:</b>	At least 2 years at 2 - 4°C (lyophilized). After reconstitution store at -20°C or -80°C Avoid freeze-thaw cycles
<b>Reconstitution:</b>	Dissolve the vial contents in 500 $\mu$ l sterile water and dilute in a buffer suitable for the application.
<b>Application and Titre:</b>	Each application and titre should be determined in house but as a guideline - Determination of TGF- $\alpha$ by enzyme immunoassay 1:1000.

### Product Codes and Pricing

**Human TGF- $\alpha$  antiserum**      **100  $\mu$ l**      **PAL1**

**Related Products:**      Human TGF- $\alpha$   
Human L-TGF- $\alpha$

**\*\*NOT FOR USE IN HUMANS\*\***

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