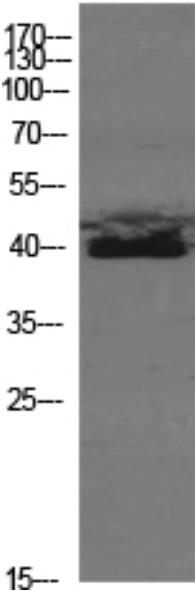




## TGF $\beta$ 1 Polyclonal Antibody

<b>Swiss-Prot No.:</b>	P01137
<b>Molecular Weight:</b>	44.341
<b>Applications:</b>	WB,IHC,IF,ELISA
<b>Reactivity:</b>	Human,Mouse,Rat
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	Synthesized peptide derived from the C-terminal region of human TGF $\beta$ 1. at AA rangle: 310-390
<b>Specificity/Sensitivity:</b>	TGF $\beta$ 1 Polyclonal Antibody detects endogenous levels of TGF $\beta$ 1 protein.
<b>Other Names:</b>	TGFB1; TGFB; Transforming growth factor beta-1; TGF-beta-1
<b>Storage/Stability:</b>	-20°C/1 year
<b>Source:</b>	Rabbit
<b>Form of Antibody:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Protein Concentration:</b>	1 mg/ml

	<p><b>MOUSE-BRAIN</b></p>  <p><b>TGF<math>\beta</math>1</b></p>
	Western Blot analysis of various cells using TGF $\beta$ 1 Polyclonal Antibody
<b>Gene Name:</b>	TGFB1
<b>Dilution:</b>	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.