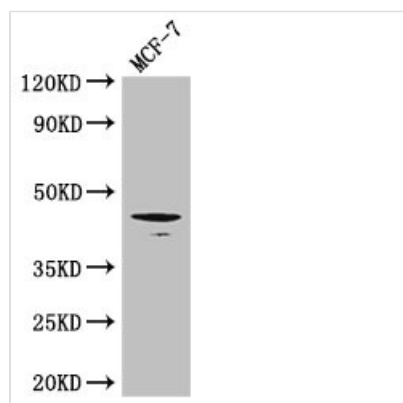




Tgfb1 Antibody

Product Code	CSB-PA023446LA01MO
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P04202
Immunogen	Recombinant Mouse Transforming growth factor beta-1 protein (30-278AA)
Raised In	Rabbit
Species Reactivity	Mouse, Human
Tested Applications	ELISA, WB, IP; Recommended dilution: WB:1:500-1:5000, IP:1:200-1:2000
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Transforming growth factor beta-1 (TGF-beta-1) [Cleaved into: Latency-associated peptide (LAP)], Tgfb1
Immunogen Species	Mus musculus (Mouse)
Research Area	Cardiovascular
Target Names	Tgfb1

Image



Western Blot

Positive WB detected in: MCF-7 whole cell lysate

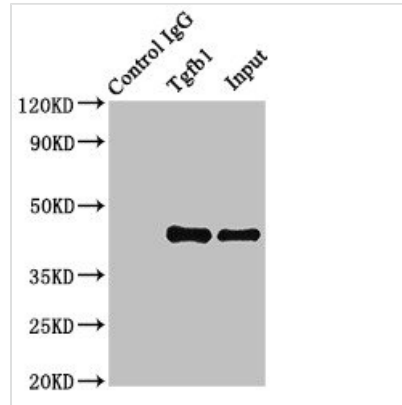
All lanes: Tgfb1 antibody at 3µg/ml

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 45 kDa

Observed band size: 45 kDa



Immunoprecipitating Tgfb1 in MCF-7 whole cell lysate

Lane 1: Rabbit control IgG instead of (1 μ g) instead of CSB-PA023446LA01MO in MCF-7 whole cell lysate. For western blotting, a HRP-conjugated Protein G antibody was used as the secondary antibody (1/2000)

Lane 2: CSB-PA023446LA01MO (8 μ g) + MCF-7 whole cell lysate (500 μ g)

Lane 3: MCF-7 whole cell lysate (10 μ g)

Usage

For Research Use Only. Not for use in diagnostic or therapeutic procedures.