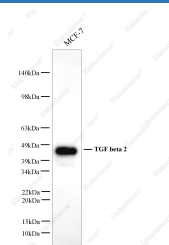


TGF beta 2 Polyclonal Antibody

catalog number: E-AB-40637

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human
Immunogen	Recombinant Human TGF beta 2 protein expressed by E.coli.
Host	Rabbit
Isotype	Rabbit IgG
Purification	Antigen Affinity Purification
Buffer	PBS with 0.05% Proclin300, 1% protective protein and 50% glycerol, pH7.4
Applications	Recommended Dilution
WB	1:500-1:1000
Data	



Western blot with Anti TGF beta 2 Polyclonal antibody at dilution of 1:1000. Lane 1:MCF7 cell lysate.

Observed-MW:48 kDa

Calculated-MW:48 kDa

Preparation & Storage	
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack,upon receipt,store it immediately at the temperature recommended.

Background	
Transforming growth factor beta-2 (TGFB2),also named G-TSF,BSC-1 cell growth inhibitor,Polyergin and Cetermin, belongs to the TGF-beta family. TGFB2 is a secreted protein and contains a 19aa signal peptides at its N-terminal. Heterodimers with TGFB1 and with TGFB2 have been found in bone. It was proved to have suppressive effects on interleukin-2 dependent T-cell growth. This antibody is TGFB2 specific not detecting other TGFBs.	

For Research Use Only

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