

32-5795: Polyclonal Rabbit Anti Human Transforming Growth Factor-beta 3

Clonality :	Polyclonal
Application :	WB
Gene :	TGFB3
Gene ID :	7043
Uniprot ID :	P10600
Format :	Purified
Alternative Name :	Transforming Growth Factor-beta3,TGFB3,ARVD,FLJ16571,TGF-beta3.
Isotype :	Rabbit IgG
Immunogen Information :	IgG Anti Human TGFb-3 is developed in rabbit using recombinant Human TGFb-3 produced in plants.

Description

Transforming growth factor betas (TGF Betas) mediate many cell-cell interactions that occur during embryonic development. Three TGF Betas have been identified in mammals. TGF Beta 1, TGF Beta 2 and TGF Beta 3 are each synthesized as precursor proteins that are very similar in that each is cleaved to yield a 112 amino acid polypeptide that remains associated with the latent portion of the molecule.

Product Info

Amount :	20 µg
Purification :	Purified IgG prepared by affinity chromatography on protein G.
Content :	lyophilized from 1mg/ml solution in 0.2µm sterile filtered solution in phosphate buffered saline.
Storage condition :	Store at 4°C. For long term storage freezes in working aliquots at -20°C. Repeated freezing and thawing is not recommended.

Application Note

To detect Human TGFb-3 by WB analysis this IgG can be used in a dilution of 1/500-1/1000.