

小鼠抗 TGFBI 单克隆抗体

中文名称： 小鼠抗 TGFBI 单克隆抗体

英文名称： Anti-TGFBI mouse monoclonal antibody

别名： transforming growth factor beta induced; CSD; CDB1; CDG2; CSD1; CSD2; CSD3; EBMD; LCD1; BIGH3; CDGG1

相关类别： 一抗

储存： 冷冻 (-20℃)

宿主： Mouse

抗原： TGFBI

反应种属： Human

标记物： Unconjugate

克隆类型： mouse monoclonal

技术规格

Background:

This gene encodes an RGD-containing protein that binds to type I, II and IV collagens. The RGD motif is found in many extracellular matrix proteins modulating cell adhesion and serves as a ligand recognition sequence for several integrins. This protein plays a role in cell-collagen interactions and may be involved in endochondrial bone formation in cartilage. The protein is induced by transforming growth factor-beta and acts to inhibit cell adhesion. Mutations in this gene are associated with multiple types of corneal dystrophy.

Applications:	WB, IHC
Name of antibody:	TGFBI
Immunogen:	Fusion protein of human TGFBI
Full name:	transforming growth factor beta induced
Synonyms:	CSD; CDB1; CDG2; CSD1; CSD2; CSD3; EBMD; LCD1; BIGH3; CDGG1
SwissProt:	Q15582
IHC positive control:	Human kidney tissue and Human liver cancer; Human lymphoma tissue and Human gastric tissue
IHC Recommend dilution:	200-500
WB Predicted band size:	75 KD
WB Positive control:	A549 cell lysate
WB Recommended dilution:	200-1000