

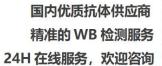


## **BGH3 Monoclonal Antibody**

Catalog No	BYmab-07083
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	TGFBI BIGH3
Protein Name	Transforming growth factor-beta-induced protein ig-h3 (Beta ig-h3) (Kerato-epithelin) (RGD-containing collagen-associated protein) (RGD-CAP)
Immunogen	Synthesized peptide derived from human protein . at AA range: 230-310
Specificity	BGH3 Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Concentration	1 mg/ml
Concentration Purity	1 mg/ml ≥90%
Concentration Purity Storage Stability	1 mg/ml ≥90%
Concentration Purity Storage Stability Synonyms	1 mg/ml ≥90% -20°C/1 year  75kD
Concentration Purity Storage Stability Synonyms Observed Band	1 mg/ml ≥90% -20°C/1 year  75kD  Secreted . Secreted, extracellular space, extracellular matrix . May be associated

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	type 1 (CDL1) [MIM:122200]. Inheritance is autosomal dominant.,disease:Defects in TGFBI are the cause of epithelial basement membrane corneal dystrophy (EBMD) [MIM:12182
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. [provided by RefSeq, Jul 2008],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**

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