

Product Name: TGFBI Rabbit Monoclonal Antibody**Catalog #: AMRe83678**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,ICC/IF,ICC
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.45mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:2000,IHC 1:100-1:200,ICC/IF 1:50-1:200,ICC 1:50-1:200
Molecular Weight	Calculated MW: 75 kDa ; Observed MW: 68 kDa

Antigen Information

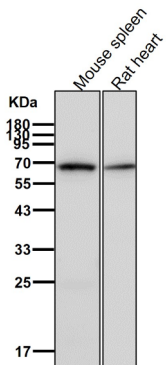
Gene Name	TGFBI
Alternative Names	Beta ig; Beta ig h3; Beta ig-h3; BGH3_HUMAN; Big h3; BIGH3; CDB1; CDG2; CDGG1; CSD; CSD1; CSD2; CSD3; EBMD; Kerato epithelin; Kerato-epithelin; LCD1;;TGFBI
Gene ID	
SwissProt ID	Q15582
Immunogen	A synthesized peptide derived from human TGFBI

Background

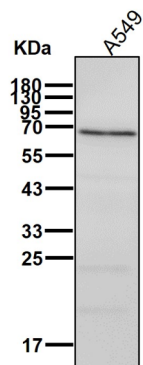
Plays a role in cell adhesion.May play a role in cell-collagen interactions (By similarity).

Research Area

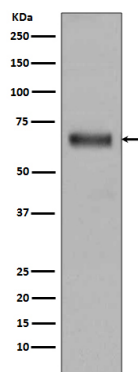
Image Data



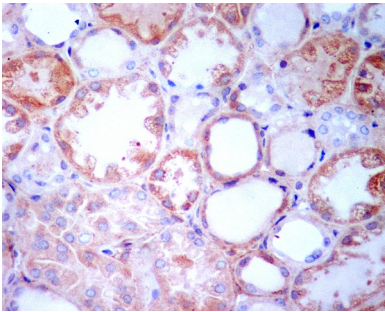
All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.



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Western blot analysis of TGFBI expression in Human fetal kidney lysate.



Immunohistochemical analysis of paraffin-embedded human kidney, using TGFBI Antibody.