

Product Data Sheet

Anti-TGFBI Antibody

Catalog #	Source	Reactivity	Applications		
CQA2846	Rabbit	H, M, R	WB, IH		
Description	F	Rabbit polyclonal antibody t	o TGFBI		
Immunogen	F	Recombinant full length pro	tein of human TGFBI		
Purification	T	The antibody was purified by immunogen affinity chromatography.			
Specificity	F	Recognizes endogenous leve	els of TGFBI protein.		
Clonality	F	Polyclonal			
Conjugation					
Form	L	iquid in 0.42% Potassium p.	hosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,		
	a	and 0.01% sodium azide.			
Dilution	١	WB (1/500 - 1/2000), IH (1/50	- 1/200)		
Gene Symbol	T	IGFBI			
Alternative Na	ames E	3IGH3; Transforming growth	factor-beta-induced protein ig-h3; Beta ig-h3;		
	k	<pre><pre><pre><pre><pre><pre><pre><pre></pre></pre></pre></pre></pre></pre></pre></pre>	ining collagen-associated protein; RGD-CAP		
Entrez Gene	7	7045 (Human); 21810 (Mou	se)		
SwissProt	C	Q15582 (Human); P82198 (I	Mouse)		
Storage/Stabi	lity S	shipped at 4°C. Upon delive	ry aliquot and store at -20°C for one year. Avoid		
	f	reeze/thaw cycles.			

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

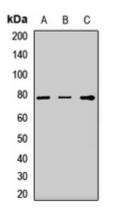
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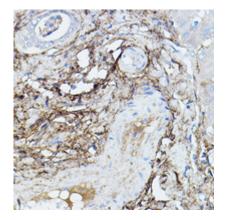


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Western blot analysis of TGFBI expression in BXPC3 (A), mouse heart (B), rat kidney (C) whole cell lysates. (Predicted band size: 74 kD; Observed band size: 74 kD)



Immunohistochemical analysis of TGFBI staining in human liver cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

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