

## **Product Data Sheet**

### **Anti-TGFBR2** Antibody

Catalog #	Source	Reactivity	Applications		
CPA9838	Mouse	н	IH		
Description		Mouse monoclonal antibod	to TGFBR2		
Immunogen		KLH-conjugated synthetic pe	ptide encompassing a sequence within human TGFBR2.		
		The exact sequence is propr	ietary.		
Purification		The antibody was purified b	y immunogen affinity chromatography.		
Specificity		Recognizes endogenous leve	els of TGFBR2 protein.		
Clonality	Monoclonal				
Conjugation					
Form		Mouse IgG1. Liquid in PBS containing 50% glycerol, 0.2% BSA and 0.01% sodium			
		azide.			
Dilution		IH (1/100 - 1/300)			
Gene Symbol		TGFBR2			
Alternative Na	ames	TGF-beta receptor type-2; T	GFR-2; TGF-beta type II receptor; Transforming growth		
		factor-beta receptor type II;	TGF-beta receptor type II; TbetaR-II		
Entrez Gene		7048 (Human)			
SwissProt		P37173 (Human)			
Storage/Stabi	lity	Shipped at 4°C. Upon delive	y aliquot and store at -20°C for one year. Avoid		
		freeze/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

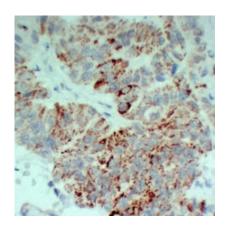
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Immunohistochemical analysis of TGFBR2 staining in human colon carcinoma formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated

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