

Product Datasheet

TGF beta 2 Antibody (orb382630)

Catalog Number	orb382630
Category	Antibodies
Description	The TGF beta 2 Antibody is suitable for IHC, WB. It is a Polyclonal, Unconjugated antibody which raised against KLH-conjugated synthetic peptide encompassing a sequence within the center region of human TGF beta 2. The exact sequence is proprietary. Purification: The antibody was purified by immunogen affinity chromatography.
Clonality	Polyclonal
Species/Host	Rabbit
Conjugation	Unconjugated
Reactivity	Bovine, Gallus, Human, Mouse, Porcine, Rat
Form/Appearance	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Purification	The antibody was purified by immunogen affinity chromatography.
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human TGF beta 2. The exact sequence is proprietary.
UniProt ID	P27090, Q07257, P61812
Tested applications	IHC, WB
Dilution range	WB: 1:500:2000, IHC-P: 1:50:200
Antibody Type	Primary Antibody

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Storage

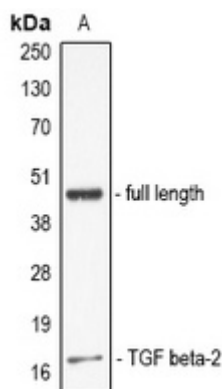
Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Note

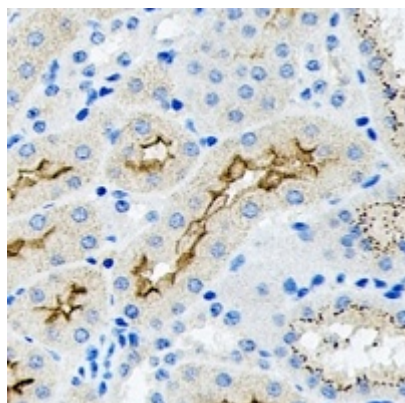
For research use only

Entrez

21808, 7042, 81809



Western blot analysis of TGF beta 2 expression in full length TGFB2 recombinant protein (A) whole cell lysates. (Predicted band size: 47 kD; Observed band size: 13; 47 kD)



Immunohistochemical analysis of TGF beta 2 staining in human kidney 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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