

Product Datasheet

Anti-Tenascin C Antibody (orb339096)

Description	Rabbit polyclonal antibody to TNC
Species/Host	Rabbit
Reactivity	Human, Mouse, Porcine
Conjugation	Unconjugated
Tested Applications	IH, WB
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human Tenascin C. The exact sequence is proprietary.
Target	TNC
Preservatives	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Form/Appearance	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
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
Clonality	Polyclonal
Antibody Type	Primary Antibody
Source	Rabbit
Uniprot ID	P24821, Q80YX1
Entrez	21923, 3371
Dilution Range	WB: 1:500-1000, IHC-P: 1:100-200

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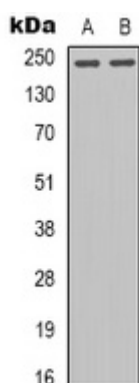
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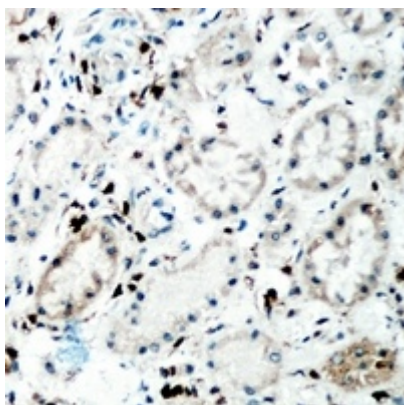
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Expiration Date

12 months from date of receipt.



Western blot analysis of Tenascin C expression in U87MG (A), KB (B) whole cell lysates. (Predicted band size: 240 kD; Observed band size: 240; 180 kD)



Immunohistochemical analysis of Tenascin C 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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