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## Product Datasheet

### Tenascin C (Stromal Marker For Epithelial Malignancy) (TNC/2981R), CF647 conjugate, 0.1mg/mL, Clone: [TNC/2981R], Rabbit, Monoclonal BOT-BNC472981-500

Article Name	Tenascin C (Stromal Marker For Epithelial Malignancy) (TNC/2981R), CF647 conjugate, 0.1mg/mL, Clone: [TNC/2981R], Rabbit, Monoclonal
Biozol Catalog Number	BOT-BNC472981-500
Supplier Catalog Number	BNC472981-500
Alternative Catalog Number	BOT-BNC472981-500-500UL
Manufacturer	Biotium
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant full-length human TNC protein
Conjugation	CF647
Product Description	In Western blotting, this antibody reacts with two bands of ~MW of 210 kDa and 300 kDa, identified as two isoforms of Tenascin C. Specificity of this MAb is validated by sequential immunoprecipitation with a PAb against Tenascin C. Tenascin C is a mu...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[TNC/2981R]

Molecular Weight	210 kDa and 300 kDa
UniProt	<a href="#">P24821</a>
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Does not react with rat Immunohistology (formalin): 2-4 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM Tris with 1 mM EDTA pH 9.0 for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user