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Product Datasheet

TGFalpha(P/T1), CF647 conjugate, 0.1mg/mL, Clone: [P/T1], Mouse, Monoclonal BOT-BNC470787-100

Article Name	TGFalpha(P/T1), CF647 conjugate, 0.1mg/mL, Clone: [P/T1], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC470787-100
Supplier Catalog Number	BNC470787-100
Alternative Catalog Number	BOT-BNC470787-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human, Rabbit, Zebrafish
Immunogen	A 10-amino acid synthetic peptide (aa34-43, PPVAAAVVSH) from human TGF?.
Conjugation	CF647
Product Description	This antibody reacts with the TGF alpha and shows no cross-reaction with EGF and the neuropeptide synenkephalin. The staining with this MAb is completely blocked by the peptide used for raising this antibody. TGF-beta (aa50) is a growth factor with 3...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[P/T1]

Molecular Weight	6 kDa
UniProt	P01135
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	Immunohistology formalin-paraffin 2-4 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL Immunofluorescence 1-2 ug/mL Optimal dilution for a specific application should be determined by user