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Product Datasheet

Androgen Receptor(AR441 + DHTR/882), CF740 conjugate, 0.1mg/mL, Clone: [AR441 DHTR/882], CF 740, Mouse, Monoclonal BOT-BNC740913-500

Article Name	Androgen Receptor(AR441 + DHTR/882), CF740 conjugate, 0.1mg/mL, Clone: [AR441 DHTR/882], CF 740, Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC740913-500
Supplier Catalog Number	BNC740913-500
Alternative Catalog Number	BOT-BNC740913-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	A synthetic peptide, aa 299-315, (STEDTAEYSPFKGGYTK) of human AR (AR441), Recombinant human DHTR protein (DHTR/882)
Conjugation	CF 740
Product Description	This antibody recognizes a protein of 110 kDa, which is identified as androgen receptor (AR). It reacts with full length, and the newly described A form of the receptor. It does not cross react with estrogen, progesterone, or glucocorticoid receptors...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[AR441 DHTR/882]

Molecular Weight	~110 kDa
UniProt	P10275
Buffer	PBS, 0.1% rBSA, 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 Immunofluorescence: 0.5-1 ug/mL Immunohistology formalin-fixed 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM Tris with 1 mM EDTA, pH 9.0, for 10-20 min followed by cooling at RT for 20 minutes Does not react with mouse, others not known Optimal dilution for a specific application should be determined by user