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Product Datasheet

RAD51 (Prognostic and Response to Chemotherapy Marker)(RAD51/2753), CF405S conjugate, 0.1mg/mL, Clone: [RAD51/2753], Mouse, Monoclonal BOT-BNC042753-100

Article Name	RAD51 (Prognostic and Response to Chemotherapy Marker)(RAD51/2753), CF405S conjugate, 0.1mg/mL, Clone: [RAD51/2753], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC042753-100
Supplier Catalog Number	BNC042753-100
Alternative Catalog Number	BOT-BNC042753-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	Recombinant fragment of human RAD51 protein (around aa 1-134) (exact sequence is proprietary)
Conjugation	CF405S
Product Description	RAD51 is one of the key factors of DNA repair by homologous recombination and has been shown to have anti-apoptotic activity in tumor cells. RAD51 protein interacts with a variety of tumor suppressor proteins including p53, BRCA1 and BRCA2. Elevated ...
Clonality	Monoclonal
Concentration	0.1 mg/mL

Clone Designation	[RAD51/2753]
Molecular Weight	37 kDa
UniProt	Q06609
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	ELISA: For coating, order Ab without BSA, Western blot 1-2 ug/mL, Optimal dilution for a specific application should be determined. Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody