

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

RAD51 (Prognostic and Response to Chemotherapy Marker)(RAD51/2765), 1mg/mL, Clone: [RAD51/2765], Mouse, Monoclonal BOT-BNUM2765-50

Article Name	RAD51 (Prognostic and Response to Chemotherapy Marker)(RAD51/2765), 1mg/mL, Clone: [RAD51/2765], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM2765-50
Supplier Catalog Number	BNUM2765-50
Alternative Catalog Number	BOT-BNUM2765-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Recombinant fragment of human RAD51 protein (around aa 1-134) (exact sequence is proprietary)
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	1 mg/mL
Clone Designation	[RAD51/2765]
Molecular Weight	37 kDa

UniProt	Q06609
Buffer	PBS, no BSA, no azide
Source	Animal
Application Notes	For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry