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Product Datasheet

ERCC1 / RAD10 (Tumor Progression Marker)(ERCC1/2683), 0.2mg/mL, Clone: [ERCC1/2683], Mouse, Monoclonal
BOT-BNUB2683-100

Article Name	ERCC1 / RAD10 (Tumor Progression Marker)(ERCC1/2683), 0.2mg/mL, Clone: [ERCC1/2683], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUB2683-100
Supplier Catalog Number	BNUB2683-100
Alternative Catalog Number	BOT-BNUB2683-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa 191-281) of human ERCC1 protein (exact sequence is proprietary)
Product Description	Recognizes a protein of 110 kDa, identified as Excision Repair Cross Complementing 1 (ERCC1). It is a mammalian nucleotide excision repair (NER) enzyme involved in repair of damaged DNA. ERCC1 is a homologous to RAD10 in Saccharomyces cerevisiae, whi...
Clonality	Monoclonal
Concentration	0.2 mg/mL
Clone Designation	[ERCC1/2683]
Molecular Weight	~110 kDa
UniProt	P07992

Buffer	PBS, 0.05% BSA, 0.05% 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