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Product Datasheet

Mre11 antibody [12D7], IgG1, Unconjugated, Mouse, Monoclonal GTX70212

Article Name	Mre11 antibody [12D7], IgG1, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	GTX70212
Supplier Catalog Number	GTX70212
Alternative Catalog Number	GTX70212-100
Manufacturer	GeneTex
Host	Mouse
Category	Antikörper
Application	ELISA, FA, ICC, IP, PLA, WB
Species Reactivity	Human
Immunogen	Amino acids 182-582 of Mre11 expressed in E. coli.
Conjugation	Unconjugated
Product Description	MRE11 antibody recognizes MRE11 protein, an enzyme with a predicted molecular weight of ~81 kDa. MRE11 forms the core of the MRN (MRE11-RAD50-NBS1) complex, one of the first components of the DNA damage response (DDR) to DNA double-strand breaks wher...
Clonality	Monoclonal
Concentration	0.45 mg/ml (Please refer to the vial label for the specific concentration.)
Clone Designation	[12D7]

Molecular Weight	81
Isotype	IgG1
Sensitivity	We do not recommend use of this product for Mouse,Rat.
NCBI	4361
UniProt	P49959
Buffer	PBS, no preservatives.
Form	Liquid
Application Notes	WB: 1:500-1:3000. ICC/IF: 1:100-1:1000. *Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.