bs-17869R

[Primary Antibody]

Mus81 Rabbit pAb



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- DATASHEET	400-901-9800	
Host: Rabbit	Isotype: IgG	Applications: IHC-P (1:100-500) IHC-F (1:100-500)
Clonality: Polyclonal		IF (1:100-500)
GenelD: 80198	SWISS: Q96NY9	ICC/IF (1:100-500)
Target: Mus81		ELISA (1:5000-10000)
Immunogen: KLH conjugated synthetic peptide derived from human Mus81: 1-100/551.		Reactivity: (predicted: Human, Mouse, Rat, Macaque Monkey)
Purification: affinity purified by	Protein A	
Concentration: 1mg/ml		Prodicted
Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.		Predicted MW.: ^{61 kDa} Subcellular Location: ^{Nucleus}
Shipped at 4°C. Sto	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.	
integrity of the ger DNA repair are esp or chemotherapy, damage are sustai MUS81 encodes a response to UV- ar Saccharomyces ce stress tolerance in Specifically, Mus81 that can process si regressed to form Mus81 associated linear duplexes by strands of like pola In addition, Mus81 exposure to agent Mus81 is involved structures where C enzymes. The gend	helix-hairpin-helix protein involved in the nd methylation-induced DNA damage in erevisiae (1). Mus81 is important for replicational both budding and fission yeast. I associates with Eme1 to form an endonuclease talled replication forks before they have a Holliday junction. endonuclease resolves Holliday junctions into cutting across the junction exclusively on	