

XRCC4 Mouse mAb

Cat No: HR1AM2197

For research use only

Overview

Product Name	XRCC4 Mouse mAb
Source	Mouse
Applications	WB, IHC, IP
Species Reactivity	Human
Recommended Dilutions	WB 1:2,000 IP1:200 IHC 1:200-500
Immunogen	
Species	Mouse
Storage	PBS with 0.02% sodium azide and 50% glycerol pH 7.4. Store at -20°C. Avoid repeated freeze-thaw cycles.
Isotype	IgG1
Clonality	Monoclonal
Concentration	1mg/ml
Observed band	38kDa
GeneID?Human?	7518
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	DNA repair protein XRCC4
Background	The protein encoded by this gene functions together with DNA ligase IV and the DNA-dependent protein kinase in the repair of DNA double-strand break by non-homologous end joining and the completion of V(D)J recombination events.