

RDM1 Polyclonal Antibody

Cat No: HR1AP6223

For research use only

Overview

Product Name	RDM1 Polyclonal Antibody
Source	Rabbit
Applications	IHC-p,ELISA
Species Reactivity	Human
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	kDa
GeneID?Human?	RDM1
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	RDM1; RAD52B; RAD52 motif-containing protein 1; RAD52 homolog B
Background	RAD52 motif containing 1(RDM1) Homo sapiens This gene encodes a protein involved in the cellular response to cisplatin, a drug commonly used in chemotherapy. The protein encoded by this gene contains two motifs: a motif found in RAD52, a protein that functions in DNA double-strand breaks and homologous recombination, and an RNA recognition motif (RRM) that is not found in RAD52. The RAD52 motif region in RAD52 is important for protein function and may be involved in DNA binding or oligomerization. Alternatively spliced transcript variants encoding different isoforms have been reported. [provided by RefSeq, Jul 2008],