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Product Datasheet

Anti-Mre11 (RABBIT) Antibody, Rabbit, Polyclonal ABT-ASR5327

Article Name	Anti-Mre11 (RABBIT) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	ABT-ASR5327
Supplier Catalog Number	ASR5327
Alternative Catalog Number	ABT-ASR5327-100UG
Manufacturer	Abcepta
Host	Rabbit
Category	Antikörper
Species Reactivity	Mouse
Immunogen	This affinity purified antibody was prepared from whole rabbit serum produced by repeated immunizations with a recombinant protein corresponding to amino acids 68-706 of mouse Mre11 protein.
Product Description	This antibody is designed, produced, and validated as part of a collaboration between Rockland and the National Cancer Institute (NCI). Mre11 is a component of the MRN complex (Mre11/Rad50/Nbs1), which plays a central role in double-strand break (DSB
Clonality	Polyclonal
Concentration	1.05 mg/mL
UniProt	Q61216
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Purity	This affinity purified antibody is directed against mouse Mre11 protein. The product was affinity purified from monospecific antiserum by immunoaffinity purification. A BLAST analysis was used to suggest cross reactivity with Mre11 protein from rat (94%
Application Notes	This affinity purified antibody has been tested for use in ELISA and western blot. Specific conditions for reactivity should be optimized by the end user. Expect a band approximately 80 kDa in size corresponding to Mre11 by western blotting in the approp