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Product Datasheet

Anti-Rad9 S1129 Yeast (pan reactive) (RABBIT) Antibody, Rabbit, Polyclonal ABT-ASR5190

Article Name	Anti-Rad9 S1129 Yeast (pan reactive) (RABBIT) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	ABT-ASR5190
Supplier Catalog Number	ASR5190
Alternative Catalog Number	ABT-ASR5190-100UG
Manufacturer	Abcepta
Host	Rabbit
Category	Antikörper
Species Reactivity	Yeast
Immunogen	This affinity purified antibody was prepared from whole rabbit serum produced by repeated immunizations with a synthetic peptide corresponding to an internal region near aa 1120-1145 from the aa1309 yeast Rad9 protein conjugated to KLH.
Product Description	Rad9 is required for the MEC1/TEL1-dependent activation of Saccharomyces cerevisiae DNA damage checkpoint pathways mediated by Rad53 and Chk1. DNA damage induces Rad9 phosphorylation, and Rad53 specifically associates with phosphorylated Rad9. Cells
Clonality	Polyclonal
Concentration	1.0 mg/mL
UniProt	P14737

Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Purity	This affinity purified antibody is directed against an internal sequence of yeast Rad9 at the S1129 residue. The product was affinity purified from monospecific antiserum by immunoaffinity purification. Antiserum was purified against the immunizing pepti
Application Notes	This pan reactive polyclonal antibody was tested by immunoblotting and ELISA. Data from both immunoblotting and ELISA indicate the antibody is pan reactive with both the phosphorylated and non-phosphorylated forms of the peptide and protein. Immunoblotti