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## **Product Datasheet**

## Anti-Yeast Rad9 S1260 (pan reactive) (RABBIT) Antibody, Rabbit, Polyclonal ABT-ASR5243

Article Name	Anti-Yeast Rad9 S1260 (pan reactive) (RABBIT) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	ABT-ASR5243
Supplier Catalog Number	ASR5243
Alternative Catalog Number	ABT-ASR5243-100UG
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 phosphorylated form of an internal region near aa 1225-1275 from the aa1309 yeast Rad9 protein conjugated to
Product Description	Cells respond to DNA damage by activating a network of signaling pathways that control cell cycle progression and DNA repair. Cell cycle checkpoints are mechanisms that transiently delay cell cycle progression when DNA is damaged or DNA replication i
Clonality	Polyclonal
Concentration	1.1 mg/mL
UniProt	P14737
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Purity	This is an affinity purified antibody directed against yeast Rad9 produced by immunoaffinity chromatography using the immunizing peptide after immobilization to a solid phase. No reactivity is expected against the human analog of RAD9. Reactivity against
Application Notes	This affinity purified antibody has been tested for use in ELISA against the immunizing peptide. Reactivity in other immunoassays is unknown. Mature RAD9 is reported to have an apparent molecular weight of ~140kDa.