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Product Datasheet

RAD51 Antibody, Clone: [Polyclonal], Rabbit ASB-OABB01806

Article Name	RAD51 Antibody, Clone: [Polyclonal], Rabbit
Biozol Catalog Number	ASB-OABB01806
Supplier Catalog Number	OABB01806
Alternative Catalog Number	ASB-OABB01806-100UG/VIAL
Manufacturer	Aviva
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Bovine, Human, Mouse, Rat
Immunogen	E.coli-derived human Rad51 recombinant protein (Position: M1-E258). Human Rad51 shares 98% amino acid (aa) sequence identity with mouse Rad51.
Product Description	Plays an important role in homologous strand exchange, a key step in DNA repair through homologous recombination (HR) (PubMed:28575658). Binds to single and double-stranded DNA and exhibits DNA-dependent ATPase activity. Catalyzes the recognition of
Clonality	Polyclonal
Concentration	500 ug/ml
Clone Designation	[Polyclonal]
Molecular Weight	36966 MW

NCBI	5888
UniProt	Q06609
Buffer	Each vial contains 5mg BSA, 0.9mg NaCl, 0.2mg Na2HPO4, 0.05mg NaN3.
Form	Lyophilized. Each vial contains 5mg BSA, 0.9mg NaCl, 0.2mg Na2HPO4, 0.05mg NaN3.