

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **RAD51B Rabbit pAb, Unconjugated, Polyclonal ABB-A6962**

Article Name	RAD51B Rabbit pAb, Unconjugated, Polyclonal
Biozol Catalog Number	ABB-A6962
Supplier Catalog Number	A6962
Alternative Catalog Number	ABB-A6962-20UL,ABB-A6962-100UL,ABB-A6962-1000UL,ABB-A6962-500UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment).This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	The protein encoded by this gene is a member of the RAD51 protein family. RAD51 family members are evolutionarily conserved proteins essential for DNA repair by homologous recombination. This protein has been shown to form a stable heterodimer with t...
Clonality	Polyclonal
Molecular Weight	42kDa
NCBI	<a href="#">5890</a>

UniProt	<a href="#">O15315</a>
Purity	Affinity purification
Sequence	MGSKKLKRVGLSQELCDRLSRHQILTCQDFLCLSPLELMKVTGLSYRQVHELL CMVSRACAPKMQTAYGIKAQRSADFSPAFLSTTLSALDEALHGGVACGSLTEI TGPPGCGKTQFCIMMSILATLPTNMGGLEGAVVYIDTESAFSAERLVEIAESRF PRYFNTEEKLLLTSSKVHLYRELTCDLQRIELEEIIISKGIKLVILDSVASVVR KEFDAQLQGNLKERKFLAREASSLKYLAEEFSIPVIL
Target	RAD51B
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:2000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Mouse,Rat. ResearchArea: Epigenetics Nuclear Signaling,DNA Damage Repair. Shipping: Ice Bag