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## Product Datasheet

### Rad50 Rabbit mAb, Unconjugated, Monoclonal ABB-A3869

Article Name	Rad50 Rabbit mAb, Unconjugated, Monoclonal
Biozol Catalog Number	ABB-A3869
Supplier Catalog Number	A3869
Alternative Catalog Number	ABB-A3869-100UL,ABB-A3869-20UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	The protein encoded by this gene is highly similar to <i>Saccharomyces cerevisiae</i> Rad50, a protein involved in DNA double-strand break repair. This protein forms a complex with MRE11 and NBS1. The protein complex binds to DNA and displays numerous enzym...
Clonality	Monoclonal
Molecular Weight	154kDa
NCBI	<a href="#">10111</a>
UniProt	<a href="#">Q92878</a>

Purity	Affinity purification
Target	RAD50
Application Dilute	WB,1:500 - 1:1000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human,Mouse,Rat. ResearchArea: Epigenetics Nuclear Signaling,DNA Damage Repair,ATM Signaling Pathway,Cell Biology Developmental Biology,Cell Cycle,Cell Cycle Control-G2 M DNA Damage Checkpoint. Shipping: Ice Bag