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## Product Datasheet

### **RYR2 Rabbit mAb, Unconjugated, Monoclonal ABB-A27242**

Article Name	RYR2 Rabbit mAb, Unconjugated, Monoclonal
Biozol Catalog Number	ABB-A27242
Supplier Catalog Number	A27242
Alternative Catalog Number	ABB-A27242-1000UL, ABB-A27242-500UL, ABB-A27242-100UL, ABB-A27242-20UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment). This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	This gene encodes a ryanodine receptor found in cardiac muscle sarcoplasmic reticulum. The encoded protein is one of the components of a calcium channel, composed of a tetramer of the ryanodine receptor proteins and a tetramer of FK506 binding protei...
Clonality	Monoclonal
Molecular Weight	565kDa
NCBI	<a href="#">6262</a>

UniProt	<a href="#">Q92736</a>
Purity	Affinity purification
Target	RYR2
Application Dilute	WB,1:1000 - 1:4000 IF/ICC,1:100 - 1:400 IF-P,1:100 - 1:400 IHC-P,1:100 - 1:400 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: Cancer,Signal Transduction,Endocrine Metabolism,Neuroscience,Calcium Signaling,Cardiovascular,Hypoxia,Heart,Contractility,Cardiac arrhythmias. Shipping: Ice Bag