

## Rabbit antibody to RYR2 (1350-1400)

<b>Code</b>	OSR00367W
<b>ID Tag</b>	Rb1669-021210-WS
<b>Unit_size</b>	100 µl
<b>Immunogen</b>	A synthetic peptide from aa region 1350-1400 of human Ryanodine receptor 2 (RYR2) conjugated to blue carrier protein was used as the antigen. The peptide is homologous in rat and mouse.
<b>Host</b>	NZ white rabbit
<b>Purity</b>	Whole serum
<b>Clonality</b>	Polyclonal
<b>Applications</b>	IHC, WB (confirmed by recombinant protein). A dilution of 1 : 300 to 1 : 2000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications.
<b>Specificity</b>	Specific for RYR2.
<b>Spes_X_react</b>	Human. Other species not yet tested but expected to work in rat and mouse.
<b>Format</b>	Lyophilised
<b>Reconstitution</b>	Reconstitute in 100 µl of sterile water. Centrifuge to remove any insoluble material.
<b>Preservatives</b>	
<b>Storage</b>	Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term. When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.
<b>Expiry_Date</b>	12 months after reconstitution
<b>Limitation</b>	For research use only