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anti-RYR3 antibody (AA 987-1147) (Biotin)



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Quantity:	100 μg
Target:	RYR3
Binding Specificity:	AA 987-1147
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RYR3 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Ryanodine receptor 3 protein (987-1147AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	

Target Details

Target:	RYR3
Alternative Name:	RYR3 (RYR3 Products)
Background:	Background: Calcium channel that mediates the release of Ca(2+) from the sarcoplasmic
	reticulum into the cytoplasm in muscle and thereby plays a role in triggering muscle

Target Details

contraction. May regulate Ca(2+) release by other calcium channels. Calcium channel that mediates Ca(2+)-induced Ca(2+) release from the endoplasmic reticulum in non-muscle cells. Contributes to cellular calcium ion homeostasis (By similarity). Plays a role in cellular calcium signaling.

Aliases: Brain ryanodine receptor calcium release channel antibody, Brain ryanodine receptorcalcium release channel antibody, Brain type ryanodine receptor antibody, Brain-type ryanodine receptor antibody, HBRR antibody, Ryanodine receptor 3 antibody, RYR 3 antibody, RYR-3 antibody, RyR3 antibody, RYR3_HUMAN antibody

UniProt: Q15413

Pathways: Myometrial Relaxation and Contraction

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

папишту		
Format:	Liquid	
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	-20 °C,-80 °C	
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	