

Manufacturer/Supplier:			
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Product name:	Rabbit anti-Ryanodine Receptor 2 (pS2808)		
	Antibody		
Catalog:	DL93224A		
Curring.			
Synonyms:	Ryanodine receptor 2; RYR-2; RyR2; hRYR-2;		
Synonyms.	Cardiac muscle ryanodine receptor; Cardiac muscle		
	ryanodine receptor-calcium release channel; Type 2 ryanodine receptor		
	Tyanodine receptor		
T			
Immunogen:	KLH-conjugated synthetic peptide encompassing a		
	sequence within the center region of human		
	Ryanodine Receptor 2 (pS2808). The exact		
	sequence is proprietary.		
Form: Liquid	Concentration: 1mg/mL		
Size: 100 ul/50 ul	Host: Rabbit		

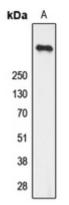


Reactivity:		Application: WB, IHC, IF/IC
Human, Mouse, Rat	Rabbit	
Clonality: Polyclonal		Dilution: WB (1/500 - 1/1000), IHC (1/100 - 1/200), IF/IC (1/100 - 1/500)
Entrez Gene:	6262/20191/689560	
SwissProt:	Q92736/E9Q401/B0LPN4	
Purification:	The antibody was purified by immunogen affinity chromatography.	
Buffer:	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.	

WB description:

Western blot analysis of Ryanodine Receptor 2 (pS2808) expression in U251 (A) whole cell lysates.

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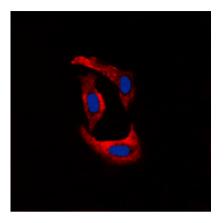
IHC description:

Immunohistochemical analysis of Ryanodine Receptor 2 (pS2808) staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

IF/ICC description:

Immunofluorescent analysis of Ryanodine Receptor 2 (pS2808) staining in U251 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed wi

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Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.

