

## RyR-2 (phospho Ser2808) Polyclonal Antibody

Catalog_no :	AP0967
Applications :	IHC-p,ELISA
Reactivity :	Human,Mouse,Rat
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	RYR2
Protein_name :	Ryanodine receptor 2
Humangene_id :	<a href="#">6262</a>
Humanswissprot_no :	<a href="#">Q92736</a>
Mousegene_id :	<a href="#">20191</a>
Mouseswissprot_no :	<a href="#">E9Q401</a>
Ratgene_id :	<a href="#">689560</a>
Ratswissprot_no :	<a href="#">B0LPN4</a>
Immunogen :	The antiserum was produced against synthesized peptide derived from human RyR2 around the phosphorylation site of Ser2808. AA range:2774-2823
Specificity :	Phospho-RyR-2 (S2808) Polyclonal Antibody detects endogenous levels of RyR-2 protein only when phosphorylated at S2808.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage_stability :	-20°C/1 year



MsdS : [MSDS\\_Antibody.pdf](#)

Other\_name : [RyR2; Ryanodine receptor 2; RYR-2; RyR2; hRYR-2; Cardiac muscle ryanodine receptor; Cardiac muscle ryanodine receptor-calcium release channel; Type 2 ryanodine receptor](#)