

Ryanodine Receptor 2 (phospho-Ser2808) Conjugated Antibody



Catalog No: #C13306

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Package Size: #C13306-AF350 100ul #C13306-AF405 100ul #C13306-AF488 100ul

#C13306-AF555 100ul #C13306-AF594 100ul #C13306-AF647 100ul

#C13306-AF680 100ul #C13306-AF750 100ul #C13306-Biotin 100ul

Description

Product Name	Ryanodine Receptor 2 (phospho-Ser2808) Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu,Ms,Rt
Specificity	Recognizes endogenous levels of Ryanodine Receptor 2 (phospho-Ser2808) protein.
Immunogen Description	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human Ryanodine Receptor 2.
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	Ryanodine receptor 2; RYR-2; RyR2; hRYR-2; Cardiac muscle ryanodine receptor; Cardiac muscle ryanodine receptor-calcium release channel; Type 2 ryanodine receptor
Accession No.	Swiss-Prot#:Q92736NCBI Gene ID:6262
Uniprot	Q92736
GeneID	6262;
Excitation Emission	AF350: 346nm/442nm AF405: 401nm/421nm AF488: 493nm/519nm AF555: 555nm/565nm AF594: 591nm/614nm AF647: 651nm/667nm AF680: 679nm/702nm AF750: 749nm/775nm
Calculated MW	564
Formulation	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
Storage	Store at 4°C in dark for 6 months

Application Details

Suggested Dilution:

AF350 conjugated: most applications: 1: 50 - 1: 250

AF405 conjugated: most applications: 1: 50 - 1: 250

AF488 conjugated: most applications: 1: 50 - 1: 250

AF555 conjugated: most applications: 1: 50 - 1: 250

AF594 conjugated: most applications: 1: 50 - 1: 250

AF647 conjugated: most applications: 1: 50 - 1: 250

AF680 conjugated: most applications: 1: 50 - 1: 250

AF750 conjugated: most applications: 1: 50 - 1: 250

Biotin conjugated: working with enzyme-conjugated streptavidin, most applications: 1: 50 - 1: 1,000

Note: This product is for in vitro research use only