

# CaV1.2a Polyclonal Antibody

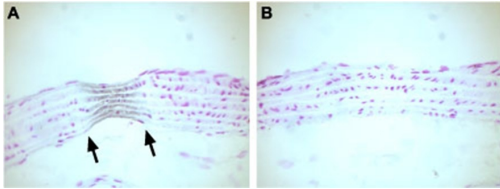
Product Details	
Size	50 µl
Species Reactivity	Human, Mouse, Rat
Host/Isotope	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	GST fusion protein with residues 1-46 of rabbit Cav 1.2a, with serine 44 replaced with alanine
Form	Lyophilized
Concentration	0.95 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.4, with 1% BSA
Contains	0.05% sodium azide
Storage Conditions	-20°C
RRID	AB_2735584

Applications	Tested	Dilution	Published
Immunocytochemistry (ICC)	✓	Assay-Dependent	
Immunofluorescence (IF)	✓	Assay-Dependent	
Immunohistochemistry (Frozen) (IHC (F))	✓	Assay-Dependent	
Immunoprecipitation (IP)	✓	Assay-Dependent	
Western Blot (WB)	✓	1:200-1:1000	

## Product Specific Information

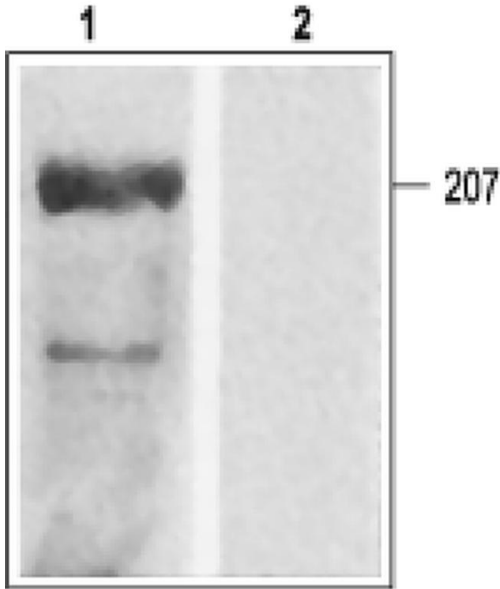
Product is shipped at room temperature as a lyophilized powder and should be stored at -20 °C upon receipt. Reconstitution: add 50 µL of deionized water.

## Product Images For CaV1.2a Polyclonal Antibody



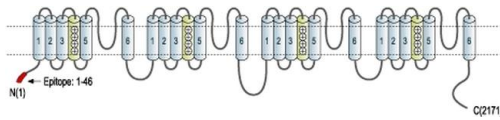
### CaV1.2a Antibody (PA5-77305) in IHC

Immunohistochemistry analysis of CaV1.2a in rat heart. Samples were probed with CaV1.2a polyclonal antibody (Product # PA5-77305), and incubated with cresyl violet.



### CaV1.2a Antibody (PA5-77305) in WB

Western blot analysis of rat heart membranes with CaV1.2a polyclonal antibody (Product # PA5-77305) using a dilution of 1:200.



### CaV1.2a Antibody (PA5-77305)

GST fusion protein with residues 1-46 of rabbit Cav 1.2a, with serine 44 replaced with alanine

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