

SERCA2 ATPase antibody

Cat. No. GTX55790

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse, Rat

References (2)

Package

100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500 - 1:2000
ICC/IF	1:10 - 1:100
IHC-P	1:50 - 1:200

Not tested in other applications.

Calculated MW 115 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 111-253 of human ATP2A2 (NP_733765.1).
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

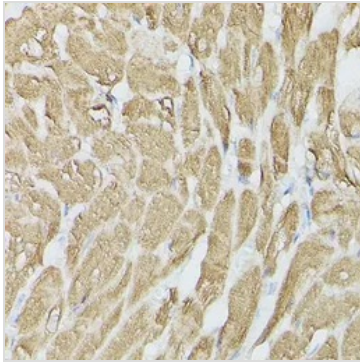
Note

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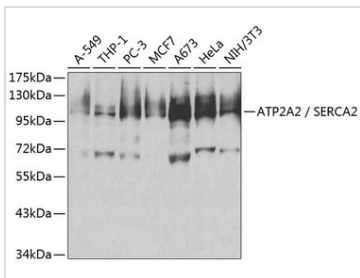
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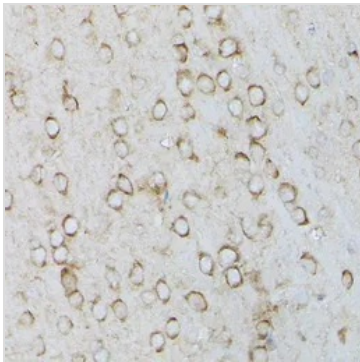
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DATA IMAGES

GTX55790 ICC/IF Image

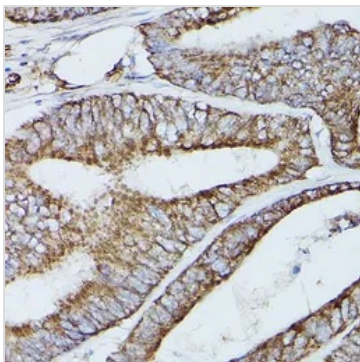
ICC/IF analysis of HeLa cells using GTX55790 SERCA2 ATPase antibody.
Blue : DAPI


GTX55790 WB Image

WB analysis of various sample lysates using GTX55790 SERCA2 ATPase antibody.
Dilution : 1:500
Loading : 25µg per lane


GTX55790 IHC-P Image

IHC-P analysis of mouse brain tissue using GTX55790 SERCA2 ATPase antibody.
Dilution : 1:100


GTX55790 IHC-P Image

IHC-P analysis of rat brain tissue using GTX55790 SERCA2 ATPase antibody.
Dilution : 1:100



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