

Sarcalumenin antibody [XIIC4]

Cat. No. GTX22874

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, IHC
Reactivity	Human, Mouse, Rabbit, Dog, Guinea pig

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1-3 µg/ml
ICC/IF	1/500
IHC	Assay dependent

Not tested in other applications.

Calculated MW 98 kDa. ([Note](#))**Product Note** This antibody specifically detects sarcalumenin and the 53 kDa glycoprotein splice variant.

Properties

Form	Liquid
Buffer	buffer
Preservative	0.05% 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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Purified rabbit sarcoplasmic reticulum membrane vesicles.
Purification	Protein A purified
Conjugation	Unconjugated



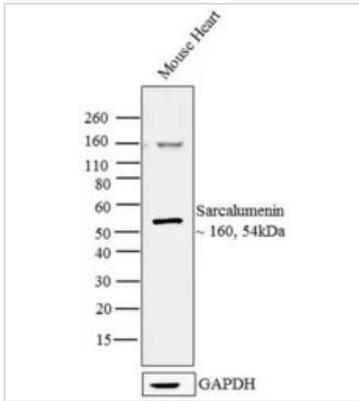
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Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES

**GTX22874 WB Image**

WB analysis of tissue extract (30 μ g lysate) of Mouse Heart using GTX22874 Sarcalmenin antibody [XIIIC4].

Dilution : 2 μ g/ml



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