

Anti-SGCZ antibody (83-312) (STJ118403)

STJ118403

GENERAL INFORMATION

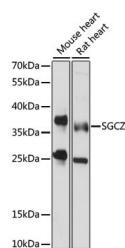
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	137868
Gene Symbol	SGCZ
Uniprot ID	SGCZ_HUMAN
Immunogen	
Immunogen Region	83-312
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 83-312 of human SGCZ (NP_631906.2).
Immunogen Sequence	NLRVTKKGIRLEGISEFLLP LYVKEIHSRKDSPLVLQSDR NVTVNARNHMGQLTGQLTIG ADAVEAQCKRFEVRASEDGR VLFSADEDEITGAELKVT GTEGAVFGHVSVEPHIRAEP SQDLRLSPTRSLIMEAPRG VQVSAAGDFKATCRKELHL QSTGEIFLNAETIKLGNLP TGSFSSSSPSSSSSRQTVYE LCVCPNGKLYLSPAGVGSTC QSSSNICLWS



Western blot analysis of various lysates using SGCZ Rabbit polyclonal antibody (STJ118403) at 1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 15s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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