

Anti-SARDH antibody (300-560) (STJ113655)
STJ113655

GENERAL INFORMATION

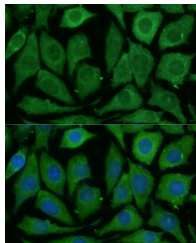
Product Type	Primary antibodies
Short Description	
Applications	WB/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Mouse/Rat

PRODUCT PROPERTIES

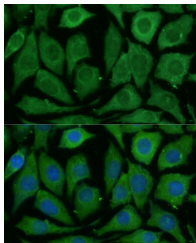
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 IF/CC:1:50-1:100 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

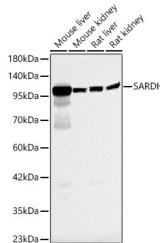
Gene ID	1757
Gene Symbol	SARDH
Uniprot ID	SARDH_HUMAN
Immunogen	
Immunogen Region	300-560
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 300-560 of human SARDH (NP_009032.2).
Immunogen Sequence	RIEIQNMPNVRDHASVYL RLQGDALSVGGYEANPIFWE EVSDKFAFGLFLDWEVFTQ HIEGAINRVPVLEKGTGIKST VCGPESFTPDHKPLMGEAPE LRGFFLGCGFNSAGMMLGGG CGQELAHWIIHGRPEKDMHG YDIRRFHHS�TDHPRWIRER SHESYAKNYSVVFPHDEPLA GRNMRRDPLHEELLGQCQVF QERHGWERPWFHPRGPAPV LEYDYYGAYGSRAHEDYAY



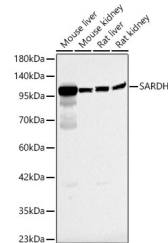
Western blot analysis of extracts of various cell lines, using SARDH Antibody (STJ113655) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% non-fat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.



Immunofluorescence analysis of L929 cells using SARDH Rabbit polyclonal antibody (STJ113655) at dilution of 1:100 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of L929 cells using SARDH Polyclonal Antibody (STJ113655) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Western blot analysis of various lysates, using SARDH Rabbit polyclonal antibody (STJ113655) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ5000856) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 40s.

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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