

Anti-KCND2 antibody (501-630) (STJ27959)

STJ27959

GENERAL INFORMATION

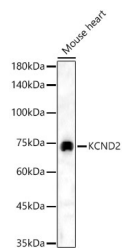
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:1000-1:5000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 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	3751
Gene Symbol	KCND2
Uniprot ID	KCND2_HUMAN
Immunogen	
Immunogen Region	501-630
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 501-630 of human KCND2 (NP_036413.1). ESCMVATVNRPSHSPSLSSQQGVSTCCSRRHKKTFRI PNANVSGSHQGSIQELSTIQ IRCVERTPLNSRSSLNAKM
Immunogen Sequence	EECKVLNCEQPYVTTAISI PTPPVTTPEGDDRPESPEYS GGNIVRVSAI



Western blot analysis of Mouse heart, using KCND2 antibody (STJ27959) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ5000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 60s.

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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