

Product datasheet for **TA330510**

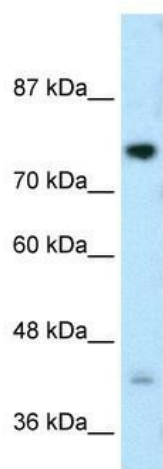
DCST1 Rabbit Polyclonal Antibody

Product data:

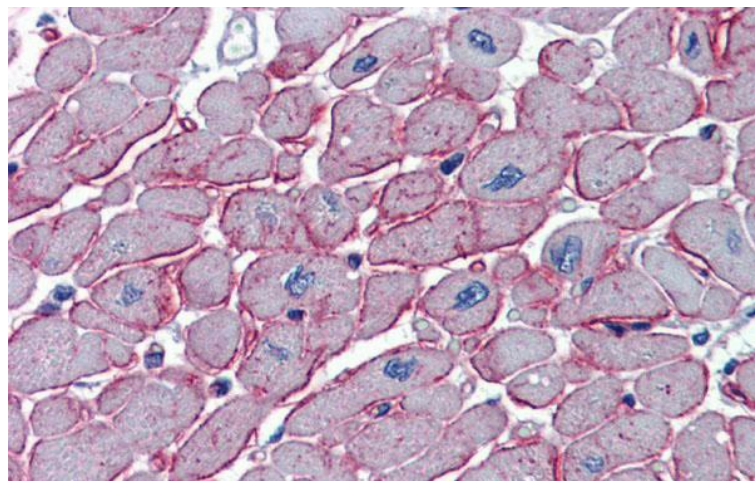
Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB, IHC
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-DCST1 antibody: synthetic peptide directed towards the C terminal of human DCST1. Synthetic peptide located within the following region: SYVCRITLDCEAVYCWSCWDDMRQRCVPVCTPREELSSSAFSDSNDDTAYAG
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	78 kDa
Gene Name:	DC-STAMP domain containing 1
Database Link:	NP_689707 Entrez Gene 149095 Human Q5T197
Background:	The function remains unknown.
Synonyms:	FLJ32785; RP11-307C12.10
Note:	Immunogen sequence homology: Human: 100%; Pig: 93%; Rabbit: 93%; Guinea pig: 93%; Rat: 85%; Dog: 79%; Horse: 79%; Bovine: 79%
Protein Families:	Druggable Genome, Transmembrane



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Product images:

WB Suggested Anti-DCST1 Antibody Titration: 0.2-1 ug/ml; Positive Control: Jurkat cell lysate



Immunohistochemistry with Human Heart lysate tissue at an antibody concentration of 5.0 ug/ml using anti-DCST1 antibody