antibodies - online.com







anti-SDHC antibody (AA 113-144)



Image



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Overview		
Quantity:	200 μL	
Target:	SDHC	
Binding Specificity:	AA 113-144	
Reactivity:	Human, Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This SDHC antibody is un-conjugated	
Application:	Western Blotting (WB)	
Product Details		
Immunogen:	This SDHC antibody is generated from a rabbit immunized with a KLH conjugated synthetic	
	peptide between 113-144 amino acids from human SDHC.	
Clone:	RB53690	
Isotype:	Ig Fraction	
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.	
Target Details		
Target:	SDHC	
Alternative Name:	SDHC (SDHC Products)	
Background:	Membrane-anchoring subunit of succinate dehydrogenase (SDH) that is involved in complex II	

Target Details

	of the mitochondrial electron transport chain and is responsible for transferring electrons from succinate to ubiquinone (coenzyme Q).
Molecular Weight:	18610
UniProt:	Q99643

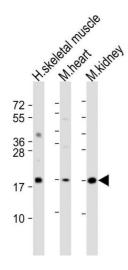
Application Details

Application Notes:	WB: 1:2000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Expiry Date:	6 months

Images



Western Blotting

Image 1. All lanes: Anti-SDHC Antibody (C-Term) at 1:2000 dilution Lane 1: human skeletal muscle lysate Lane 2: mouse heart lysate Lane 3: mouse kidney lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size: 19 kDa Blocking/Dilution buffer: 5 % NFDM/TBST.