Datasheet for ABIN7159605 anti-MSRB2 antibody (AA 21-182) (FITC)

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Quantity:	100 µL
Target:	MSRB2
Binding Specificity:	AA 21-182
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MSRB2 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human Methionine-R-sulfoxide reductase B2, mitochondrial protein (21-182aa)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	MSRB2
Alternative Name:	MSRB2 (MSRB2 Products)
Background:	Background: Methionine-sulfoxide reductase that specifically reduces methionine (R)-sulfoxide
	back to methionine. While in many cases, methionine oxidation is the result of random

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Target Details

	oxidation following oxidative stress, methionine oxidation is also a post-translational
	modification that takes place on specific residue. Upon oxidative stress, may play a role in the
	preservation of mitochondrial integrity by decreasing the intracellular reactive oxygen species
	build-up through its scavenging role, hence contributing to cell survival and protein
	maintenance.
	Aliases: Methionine-R-sulfoxide reductase B2, mitochondrial (MsrB2) (EC 1.8.4.12) (EC
	1.8.4.14), MSRB2, CBS-1 MSRB
UniProt:	Q9Y3D2
Application Details	
Restrictions:	For Research Use only
Handling	
Handling Format:	Liquid
	Liquid Preservative: 0.03 % Proclin 300
Format:	
Format:	Preservative: 0.03 % Proclin 300
Format: Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Format: Buffer: Preservative:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4 ProClin
Format: Buffer: Preservative:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4 ProClin This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be