antibodies .- online.com







anti-DLST antibody (AA 76-225) (FITC)



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	N/P	r\/	i⊢₩

3.3		
Quantity:	100 μg	
Target:	DLST	
Binding Specificity:	AA 76-225	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This DLST antibody is conjugated to FITC	
Application:	Please inquire	
Product Details		
Immunogen:	Recombinant Human Dihydrolipoyllysine-residue succinyltransferase component of 2-	
	oxoglutarate dehydrogenase complex, mitochondrial protein (76-225AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	
Target Details		
Target:	DLST	
Alternative Name:	DLST (DLST Products)	
Background:	Background: The 2-oxoglutarate dehydrogenase complex catalyzes the overall conversion of 2-	

oxoglutarate to succinyl-CoA and CO(2). It contains multiple copies of 3 enzymatic components: 2-oxoglutarate dehydrogenase (E1), dihydrolipoamide succinyltransferase (E2) and lipoamide dehydrogenase (E3).

Aliases: 2-oxoglutarate dehydrogenase complex component E2 antibody, Dihydrolipoamide S succinyltransferase (E2 component of 2 oxo glutarate complex) antibody, Dihydrolipoamide S succinyltransferase antibody, Dihydrolipoamide succinyltransferase component of 2 oxoglutarate dehydrogenase complex antibody, Dihydrolipoamide succinyltransferase component of 2-oxoglutarate dehydrogenase complex antibody, Dihydrolipoyllysine residue succinyltransferase component of 2 oxoglutarate dehydrogenase complex antibody, Dihydrolipoyllysine residue succinyltransferase component of 2 oxoglutarate dehydrogenase complex mitochondrial antibody, Dihydrolipoyllysine-residue succinyltransferase component of 2-oxoglutarate dehydrogenase complex antibody, Dlst antibody, DLTS antibody, E2 antibody, E2K antibody, mitochondrial antibody, ODO2_HUMAN antibody, OGDC-E2 antibody

UniProt:

P36957

Application Details

Restrictions:

For Research Use only

Handling

Format:	Liquid	
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	-20 °C,-80 °C	
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	