antibodies .- online.com







anti-AOX1 antibody (AA 236-421) (FITC)



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Quantity:	100 μg
Target:	AOX1
Binding Specificity:	AA 236-421
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AOX1 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human Aldehyde oxidase protein (236-421AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	

Target Details

Target:	AOX1	
Alternative Name:	AOX1 (AOX1 Products)	
Background:	Background: Aldehyde oxidase (AO) is a metabolizing enzyme, located in the cytosolic	
	compartment of tissues in many organisms. AO catalyzes the oxidation of aldehydes into	

Target Details

carboxylic acid, and in addition, catalyzes the hydrozylation of some heterocycles. It can also catalyze the oxidation of both cytochrome P450 (CYP450) and monoamine oxidase (MAO) intermediate products. AO plays a very important role in the metabolization of numerous drugs. Aliases: AOX1 antibody, AOAldehyde oxidase antibody, EC 1.2.3.1 antibody, Aldehyde oxidase 1 antibody, Azaheterocycle hydroxylase antibody, EC 1.17.3.- antibody

UniProt:

Q06278

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.	