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anti-OXA1L antibody (AA 301-400) (Cy5)



Overview

Overview	
Quantity:	100 μL
Target:	OXA1L
Binding Specificity:	AA 301-400
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OXA1L antibody is conjugated to Cy5
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human OXA1L
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Rat,Rabbit
Purification:	Purified by Protein A.
Target Details	
Target:	OXA1L
Alternative Name:	OXA1L (OXA1L Products)

Target Details

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Background:	Synonyms: HSA, Mitochondrial inner membrane protein OXA1L, OXA1, OXA1 like protein, OXA1-like protein, OXA1Hs, Oxa1l, OXA1L_HUMAN, Oxidase (cytochrome c) assembly 1 like, Oxidase assembly 1 like protein, Oxidase assembly 1-like protein.
	Background: Required for the insertion of integral membrane proteins into the mitochondrial
	inner membrane. Essential for the activity and assembly of cytochrome oxidase. Required for
	the correct biogenesis of ATP synthase and complex I in mitochondria.
Gene ID:	5018
UniProt:	Q15070
Application Details	
Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and
	50 % Glycerol.
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
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months