Datasheet for ABIN2173117 anti-Claudin 12 antibody (AA 32-87) (Cy3)

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Overview

Quantity:	100 μL
Target:	Claudin 12 (CLDN12)
Binding Specificity:	AA 32-87
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Claudin 12 antibody is conjugated to Cy3
Application:	Western Blotting (WB), Flow Cytometry (FACS), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

## Product Details

Alternative Name:

Immunogen:	KLH conjugated synthetic peptide derived from human Claudin 12
Isotype:	lgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human,Dog,Cow,Pig,Horse
Purification:	Purified by Protein A.
Target Details	
Target:	Claudin 12 (CLDN12)

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Claudin 12 (CLDN12 Products)

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Background:	Synonyms: Claudin-12, CLDN12
	Background: Plays a major role in tight junction-specific obliteration of the intercellular space,
	through calcium-independent cell-adhesion activity.
Gene ID:	9069
UniProt:	P56749
Pathways:	Cell-Cell Junction Organization
Application Details	
Application Notes:	FCM 1:20-100
	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

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