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Datasheet for ABIN905282

anti-CDH15 antibody (AA 355-450) (Alexa Fluor 555)

Overview	
Quantity:	100 μL
Target:	CDH15
Binding Specificity:	AA 355-450
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CDH15 antibody is conjugated to Alexa Fluor 555
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 M-Cadherin
Isotype:	IgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat,Dog,Cow
Purification:	Purified by Protein A.
Target Details	

CDH15

M Cadherin (CDH15 Products)

Target:

Alternative Name:

Target Details

rarget Details	
Background:	Synonyms: CDH3, CDHM, MCAD, MRD3, CDH14, Cadherin-15, Cadherin-14, Muscle cadherin, Mcadherin, CDH15 Background: Cadherins are calcium-dependent cell adhesion proteins. They preferentially interact with themselves in a homophilic manner in connecting cells, cadherins may thus contribute to the sorting of heterogeneous cell types. M-cadherin is part of the myogenic
Gene ID:	program and may provide a trigger for terminal muscle differentiation. 1013
UniProt:	P55291
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