For Research Use Only

Desmocollin 2 Monoclonal antibody

Catalog Number:60239-1-lg 5 Publications

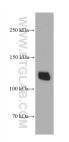


Basic Information	Catalog Number: 60239-1-lg	GenBank Accession Number: BC063291	Purification Method: Protein A purification	
	Size:	GeneID (NCBI):	CloneNo.:	
	150ul , Concentration: 1200 µg/ml by		1H8G1	
	Nanodrop and 1000 µg/ml by Bradfor method using BSA as the standard;	^d UNIPROT ID: Q02487	Recommended Dilutions: WB 1:1000-1:4000	
	Source: Mouse	Full Name: desmocollin 2		
	Isotype: IgG2a	Calculated MW: 100 kDa		
	Immunogen Catalog Number: AG5450	Observed MW: 110 kDa		
Applications	Tested Applications: WB, ELISA	Positive Controls:		
	Cited Applications: WB, IF	WB : HEK-293 cells, Raji cells		
	Species Specificity: human, mouse			
	Cited Species: human			
Background Information	human Desmocollin 2 (DSC2) is a member of (DSC1-3), along with the desmoglein constitute the adhesive proteins of th	s (DSG1-4), are found primarily in e intercellular desmosome juncti	e cadherin superfamily. The desmocollins epithelia and cardiac muscle where they ons and are required for cell adhesion and	
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For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

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Selected Validation Data



HEK-293 cells were subjected to SDS PAGE followed by western blot with 60239-1-1g (Desmocollin 2 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.