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Datasheet for ABIN7149782

anti-Desmoglein 2 antibody (AA 183-331) (HRP)

Overview

Quantity:	100 µg
Target:	Desmoglein 2 (DSG2)
Binding Specificity:	AA 183-331
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Desmoglein 2 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Desmoglein-2 protein (183-331AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	Desmoglein 2 (DSG2)
Alternative Name:	DSG2 (DSG2 Products)
Background:	Background: Component of intercellular desmosome junctions. Involved in the interaction of plaque proteins and intermediate filaments mediating cell-cell adhesion.

Target Details

Aliases: ARVC 10 antibody, ARVC10 antibody, ARVD 10 antibody, ARVD10 antibody, Cadherin family member 5 antibody, CDHF 5 antibody, CDHF5 antibody, CMD1BB antibody, Desmoglein 2 antibody, Desmoglein-2 antibody, Desmoglein2 antibody, DSG 2 antibody, DSG2 antibody, DSG2_HUMAN antibody, HDGC antibody, HDGC included antibody, Human Desmoglein colon antibody, MGC117034 antibody, MGC117036 antibody, MGC117037 antibody

UniProt: [Q14126](#)

Pathways: [Cell-Cell Junction Organization](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

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.