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Datasheet for ABIN2252698

## anti-Desmoglein 1/2 antibody (C-Term, Cytosolic, Repeating Unit Domains (RUD))

### Overview

Quantity:	50 µg
Target:	Desmoglein 1/2 (DSG1/2)
Binding Specificity:	C-Term, Cytosolic, Repeating Unit Domains (RUD)
Reactivity:	Cow
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Desmoglein 1/2 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Immunofluorescence (IF), Western Blotting (WB)

### Product Details

Immunogen:	"Band 3" polypeptide of isolated desmosomes from bovine muzzle epidermis. Epitope: localized at the repeating unit domain ("RUD") of the cytoplasmic C-terminal part of the polypeptide.
Clone:	5F189
Isotype:	IgG1
Cross-Reactivity:	Cow (Bovine), Human, Mouse (Murine), Rat (Rattus)
Cross-Reactivity (Details):	Calculated cross reactivity: Bo Hu Mo Rt
Characteristics:	Desmoglein 1,2
Purification:	Purified by Protein A affinity chromatography.

## Target Details

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Target:	Desmoglein 1/2 (DSG1/2)
Alternative Name:	Desmoglein 1,2 ( <a href="#">DSG1/2 Products</a> )

## Application Details

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Application Notes:	Optimal working conditions should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

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Format:	Lyophilized
Reconstitution:	Reconstitute with 1 mL sterile dH2O.
Buffer:	Supplied as a lyophilized powder in PBS, pH 7.4, 0.5 % BSA, 0.09 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	-20°C