

Datasheet for ABIN284360
anti-Desmoglein 1/2 antibody



[Go to Product page](#)

Overview

Quantity:	50 µg
Target:	Desmoglein 1/2 (DSG1/2)
Reactivity:	Cow
Host:	Mouse
Clonality:	Monoclonal
Application:	Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Desmoglein 1/2 antibody was raised in mouse using Band 3 polypeptide of isolated desmosomes from bovine muzzle epidermis as the immunogen.
Clone:	DG 3-10
Isotype:	IgG1
Cross-Reactivity:	Cow (Bovine), Human, Mouse (Murine), Rat (Rattus)

Target Details

Target:	Desmoglein 1/2 (DSG1/2)
Alternative Name:	Desmoglein 1, 2 (DSG1/2 Products)

Application Details

Application Notes:	IHC-F: 1:10, IHC-P: 1:10
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Application Details

Optimal conditions should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Reconstitute in dist. water (final solution contains 0.09 % NaN₃, 0.5 % BSA in PBS buffer, pH 7.4)

Concentration: Lot specific

Buffer: Supplied as a lyophilized powder.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium Azide: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze/thaw cycles.
Dilute only prior to immediate use.

Storage: 4 °C/-20 °C

Storage Comment: Store at 4 °C until reconstitution. Following reconstitution aliquot and freeze at -20 °C for long term storage.