

Desmocollin 1 Rabbit mAb

Catalog No: #57157



Package Size: #57157-1 50ul #57157-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

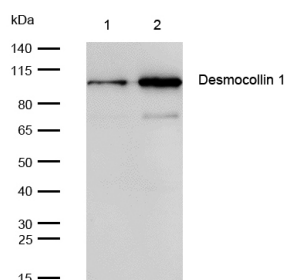
Description

Product Name	Desmocollin 1 Rabbit mAb
Host Species	Recombinant Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB
Species Reactivity	Human;Mouse;Rat
Specificity	Desmocollin 1 Antibody detects endogenous levels of total Desmocollin 1
Immunogen Description	A synthesized peptide derived from human Desmocollin 1
Conjugates	Unconjugated
Other Names	CDHF1; DG2/DG3; DSC1;
Accession No.	Q08554
Calculated MW	100kDa
SDS-PAGE MW	100kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.

Application Details

WB 1:500~1:2000

Images



All lanes: Desmocollin 1 Rabbit mAb at 1/1k dilution

Lane 1 : HaCaT whole cell lysates Lane 2 : A375 whole cell lysates

Lysates/proteins at 20 µg per lane.

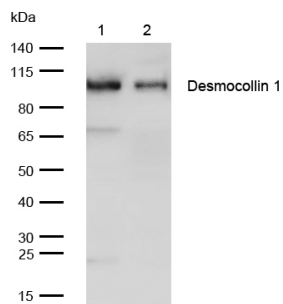
Secondary

All lanes : Goat Anti-Rabbit IgG H&L (HRP) at 1/20000 dilution

Predicted band size: 100 kDa

Observed band size: 100 kDa

Exposure time: 5 seconds



All lanes: Desmocollin 1 Rabbit mAb at 1/1k dilution

Lane 1 : Mouse brain lysates Lane 2 : Rat brain lysates

Lysates/proteins at 20 µg per lane.

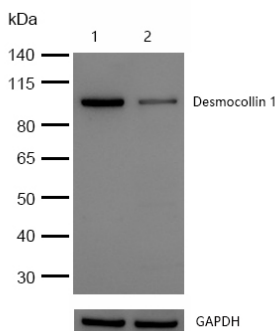
Secondary

All lanes : Goat Anti-Rabbit IgG H&L (HRP) at 1/20000 dilution

Predicted band size: 100 kDa

Observed band size: 100 kDa

Exposure time: 8 seconds



All lanes: Desmocollin 1 Rabbit mAb at 1/1k dilution

Lane 1 : Wild-type HeLa cell lysate

Lane 2 : Desmocollin 1 knockdown HeLa cell lysate

Lysates/proteins at 20 µg per lane.

Background

Desmocollin 1 is a component of intercellular desmosome junctions. It is involved in the interaction of plaque proteins and intermediate filaments mediating cell-cell adhesion.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.