

# Anti-CD324/CDH1 Antibody (R3C98)

## Summary

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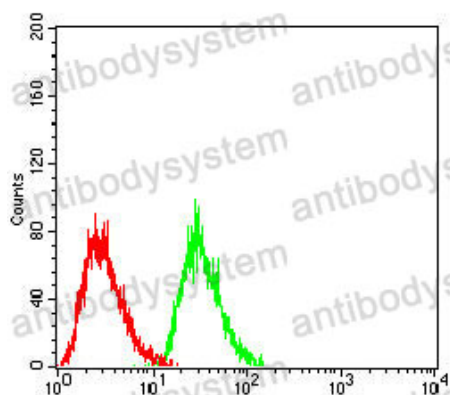
<b>Catalog No.</b>	RHC95208
<b>Clone ID</b>	R3C98
<b>Host species</b>	Mouse
<b>Tested applications</b>	ELISA: 1:10000, FCM: 1:200-1:400, IHC: 1:200-1:1000, WB: 1:500-1:2000
<b>Species reactivity</b>	Human
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4, 0.05% Sodium Azide.
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	>95% as determined by SDS-PAGE.
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	ELISA, FCM, IHC, WB
<b>Target</b>	CD324, Uvomorulin, Epithelial cadherin, E-cadherin, CDHE, CAM 120/80, UVO, CDH1, Cadherin-1
<b>Purification</b>	Protein A/G purified from cell culture supernatant.
<b>Endotoxin level</b>	Please contact with the lab for this information.
<b>Accession</b>	P12830
<b>Stability and Storage</b>	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

Note

For research use only.

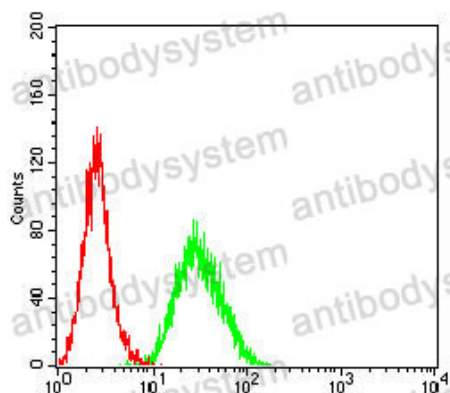
## Data Image

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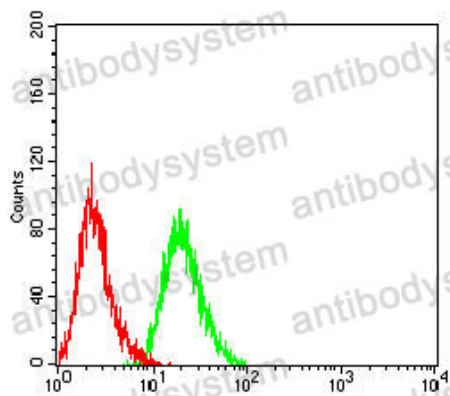
Flow Cytometry

Flow cytometric analysis of HepG2 cells using CDH1 mouse mAb (green) and negative control (red).



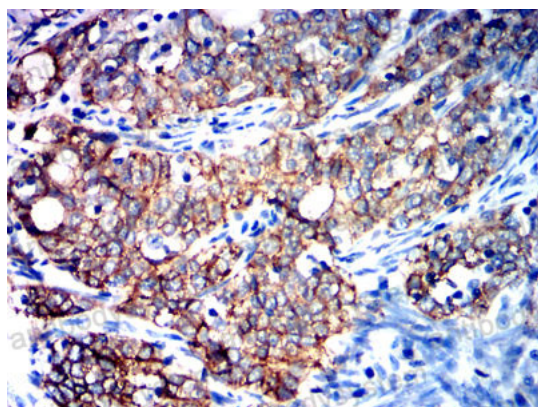
Flow Cytometry

Flow cytometric analysis of HT-29 cells using CDH1 mouse mAb (green) and negative control (red).



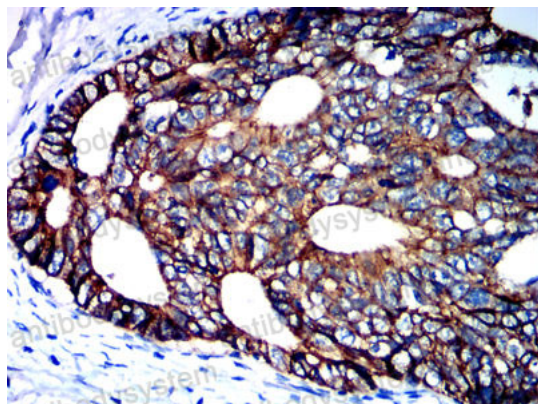
Flow Cytometry

Flow cytometric analysis of Hela cells using CDH1 mouse mAb (green) and negative control (red).



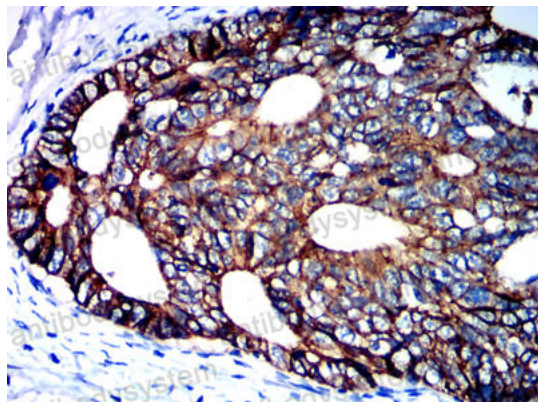
Immunohistochemical

Immunohistochemical analysis of paraffin-embedded human cervical cancer tissues using CDH1 mouse mAb with DAB staining.



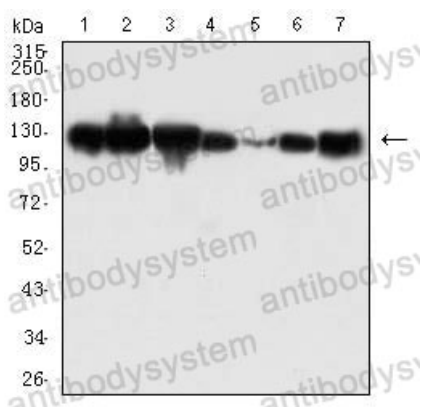
Immunohistochemical

Immunohistochemical analysis of paraffin-embedded human rectal cancer tissues using CDH1 mouse mAb with DAB staining.



Immunohistochemical

Immunohistochemical analysis of paraffin-embedded human rectal cancer tissues using CDH1 mouse mAb with DAB staining.



Western blot

Western blot analysis using CDH1 mouse mAb against A431 (1), LNCap (2), HT-29 (3), PC-3 (4), A549 (5), DU145 (6), and T47D (7) cell lysate.