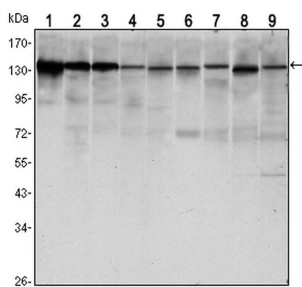
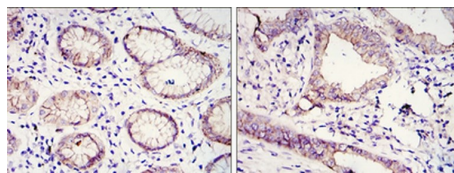


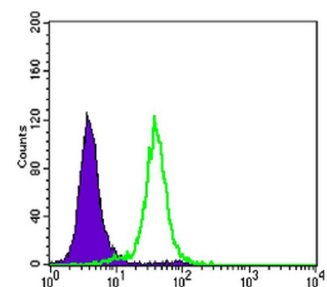
Cat. No:	MAB-94623
Conjugate:	Unconjugated
Size:	100 ug
Clone:	7H12
Concentration:	1mg/ml
Host:	MS
Isotype:	IgG1
Immunogen:	Purified recombinant fragment of human E-cadherin expressed in E. Coli.
Reactivity:	Hu, Ms, Mk
Applications:	Western Blot: 1:500-1:2000 Immunohistochemistry: 1:200-1:1000 Immunofluorescence: 1:200-1:500 Flow Cytometry: 1:200-1:400 ELISA: 1:10000
Molecular Weight:	135kDa
Purification:	Aff. Pur.
Background:	Specificity: E-cadherin monoclonal antibody detects endogenous levels of E-cadherin protein.
Form:	Liquid
Buffer:	Ascitic fluid containing 0.03% sodium azide, 0.5% BSA, 50% glycerol.
Storage:	Store at-20°C, and avoid repeat freeze-thaw cycles.



Western blot analysis using E-cadherin monoclonal antibody against LNCAP (1), A431 (2), DU145 (3), PC-3 (4), MCF-7 (5), PC-12 (6), NIH/3T3 (7), C6 (8) and COS7 (9) cell lysate.



Immunohistochemistry analysis of paraffin-embedded gastric cancer tissues (left) and lung cancer tissues (right) with DAB staining using E-cadherin monoclonal antibody.



Flow cytometric analysis of HeLa cells using E-cadherin monoclonal antibody (green) and negative control (purple).

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