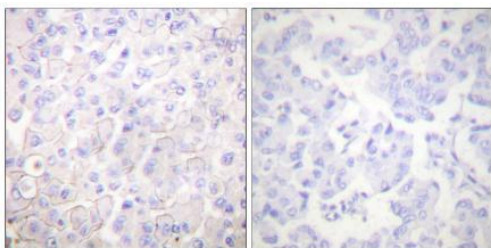
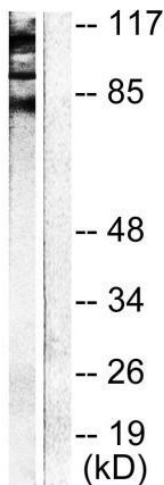


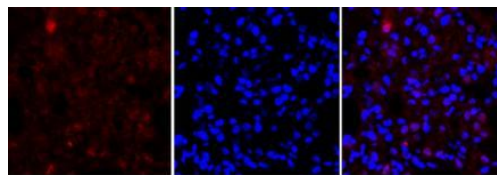
Product name:	E-cadherin Rabbit Polyclonal Antibody
Cat number:	ABN10278
Conjugate:	Unconjugated
Size:	100 ug
Clone:	Polyclonal
Concentration:	1 mg/ml
Host:	Rabbit
Isotype:	IgG
Immunogen:	The antiserum was produced against synthesized peptide derived from human Cadherin. range: 1-50
Reactivity:	Human, Mouse, Rat
Applications:	WB 1:500-1:1000; IHC 1:100-1:200; ICC/IF 1:100-1:200; ELISA 1:10000-1:20000
Molecular Weight:	Calculated MW: 97 kDa
Purification:	Affinity purification
Form:	Liquid
Buffer:	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
Storage:	Aliquot and store at -20°C. Avoid freeze/thaw cycles.
Background:	Anti-E-cadherin Antibody detects endogenous levels of total E-cadherin protein. CDH1 (cadherin 1) codes for a transmembrane glycoprotein E-cadherin that is located on human chromosome 16q22.1. It is a tumor suppressor gene, which is also known as Cdh1p/Hct1p, Fizzy-related, Ste9, or Srw1.



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using E-Cadherin Antibody. The picture on the right is Blocked with the synthesized peptide.



Western blot analysis of lysates from NIH/3T3 cells, using Cadherin Antibody. The lane of the right is blocked with the synthesized peptide.



Immunofluorescence analysis of rat-lung tissue. 1, E-cadherin Polyclonal Antibody [red] was diluted at 1:200 [4°C, overnight]. 2, Cy3 labeled Secondary antibody was diluted at 1:300 [room temperature, 50min]. 3, Picture B: DAPI [blue] 10min. Picture A: Target. Picture B: DAPI. Picture C: merge of A+B