

E-Cadherin antibody [CDH1/1525]

Cat. No. GTX34680

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, IHC-P, Protein Array
Reactivity	Human

Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1-2µg/ml
ICC/IF	1-2µg/ml
IHC-P	1-2µg/ml for 30 minutes at RT
Protein Array	Assay dependent

Note : Staining of formalin-fixed tissues is enhanced by heating tissue sections in 10mM Tris buffer with 1mM EDTA, pH 9.0, for 45 min at 95°C followed by cooling at RT for 20 minutes.

Not tested in other applications.

Calculated MW 97 kDa. ([Note](#))

Product Note We do not recommend use of this product for Mouse,Rat samples.

Properties

Form	Liquid
Buffer	PBS, 0.05% BSA
Preservative	0.05% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant human E-Cadherin protein
Purification	Protein A/G purified
Conjugation	Unconjugated



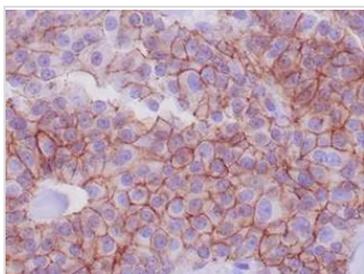
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Note

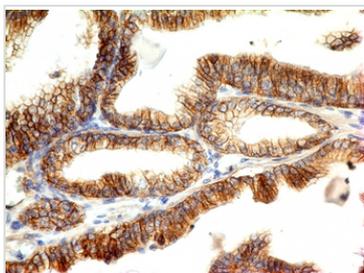
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DATA IMAGES



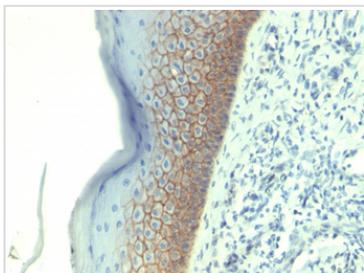
GTX34680 IHC-P Image

IHC-P analysis of human breast adenocarcinoma tissue using GTX34680 E-Cadherin antibody [CDH1/1525]



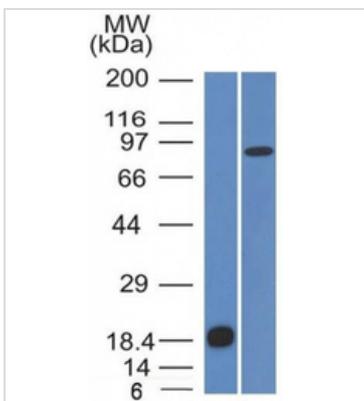
GTX34680 IHC-P Image

IHC-P analysis of human colon carcinoma tissue using GTX34680 E-Cadherin antibody [CDH1/1525].



GTX34680 IHC-P Image

IHC-P analysis of human skin tissue using GTX34680 E-Cadherin antibody [CDH1/1525].



GTX34680 WB Image

WB analysis of (A) recombinant E-Cadherin protein (B) human Stomach lysates using GTX34680 E-Cadherin antibody [CDH1/1525].



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