E-Cadherin antibody [MSVA-035R] HistoMAX™

Cat. No. GTX04367

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	IHC-P
Reactivity	Human

Package
500 µl, 100 µl

PRODUCT

Summary

This antibody was validated on 76 different Normal Tissues by IHC-P.

Go to Normal Tissue Gallery | Go to Cancer Tissue Gallery

Applications

Application Note

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

Suggested dilution	Recommended dilution
IHC-P	1:100-1:200

Note : Manual staining : Heat-induced antigen retrieval for 5 minutes in an autoclave at 121°C in pH 7.8 Tris-EDTA-based Target Retrieval Solution buffer.

Not tested in other applications.

Product Note **Highly recommended for IHC-P in human tissues.**

Properties

Form	Liquid
Buffer	PBS, 0.05% BSA (Please contact us for PBS only format)
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 full-length human E-Cadherin protein
Purification	Protein A/G purified
Conjugation	Unconjugated

For full product information, images and publications, please visit our website.

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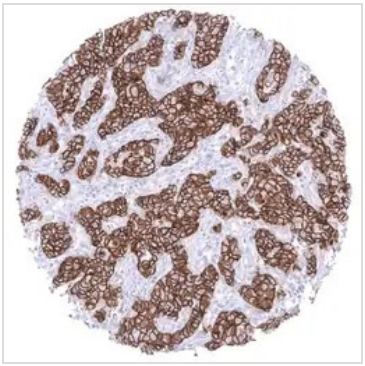
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Note

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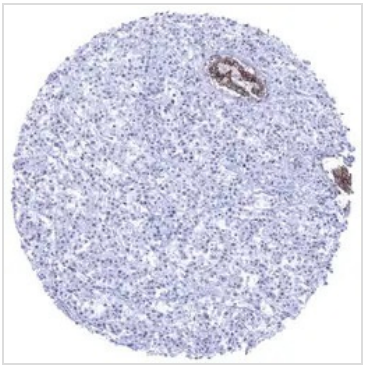
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DATA IMAGES



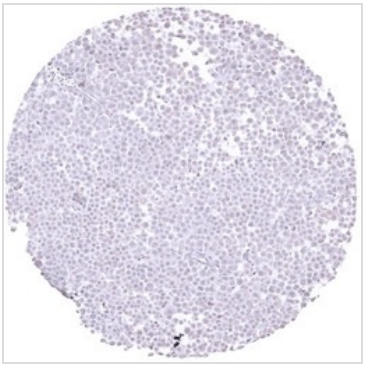
GTX04367 IHC-P Image

IHC-P analysis of human invasive breast cancer of no special type (NST) tissue using GTX04367 E-Cadherin antibody [MSVA-035R] HistoMAX™.
Strong membranous E-Cadherin staining in a breast cancer NST.



GTX04367 IHC-P Image

IHC-P analysis of human invasive lobular breast cancer (ILC) tissue using GTX04367 E-Cadherin antibody [MSVA-035R] HistoMAX™.
Absence of E-Cadherin staining in an invasive lobular breast cancer while normal breast glands show strong E cadherin positivity.



GTX04367 IHC-P Image

IHC-P analysis of human invasive lobular breast cancer (ILC) tissue using GTX04367 E-Cadherin antibody [MSVA-035R] HistoMAX™.
Absence of E-Cadherin staining in a lobular breast cancer.

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