

MUC1 antibody [MUC1/1887R]

Cat. No. GTX02679

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

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
IHC-P	1-2 µg/ml
Note : Staining of formalin-fixed tissues requires 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.

Product Note

The dominant epitope of this antibody involves both amino acids as well as sugar moieties. Its epitope is destroyed by desialylation i.e. treatment with Neuraminidase.

Properties

Form	Liquid
Buffer	PBS, 0.05% BSA
Preservative	0.05% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.
Concentration	200 µg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant human MUC1 protein
Purification	Protein A/G purified
Conjugation	Unconjugated

Note

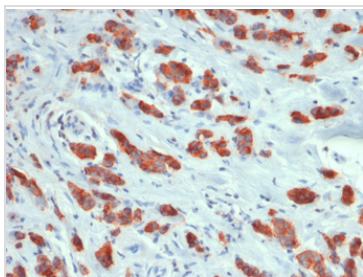
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DATA IMAGES



GTx02679 IHC-P Image

IHC-P analysis of human breast carcinoma section using GTx02679 MUC1 antibody [MUC1/1887R].



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