

# MUC1 antibody [MUC1/2818R]

## Cat. No. GTX02678

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

Package 100 μg

## **Applications**

#### **Application Note**

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

Suggested dilution	Recommended dilution
IHC-P	0.25-0.5 μg/ml
ELISA	2-5 μg/ml (for coating)

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.

For ELISA coating, recommend using BSA-free format (please contact us for PBS only format).

Not tested in other applications.

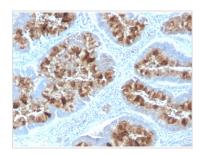
Properties	
Form	Liquid
Buffer	PBS, 0.05% BSA
Preservative	0.05% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.
Concentration	$200  \mu g/ml$ (Please refer to the vial label for the specific concentration.)
Immunogen	Human milk-fat globule membranes (HMFGM)
Purification	Protein A/G purified
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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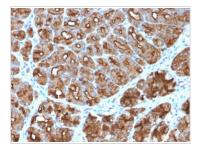
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## DATA IMAGES



#### GTX02678 IHC-P Image

IHC-P analysis of human colon tissue section using GTX02678 MUC1 antibody [MUC1/2818R].



## GTX02678 IHC-P Image

IHC-P analysis of human stomach carcinoma section using GTX02678 MUC1 antibody [MUC1/2818R].



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