

# TAG72 antibody [CA72/2869R]

# Cat. No. GTX02764

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Application	IHC-P
Reactivity	Human, Rat, Bovine, Dog, Hamster

Package  $100 \, \mu g$ 

#### **APPLICATION**

#### **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	This antibody Recognizes an oncofetal antigen of 220kDa, identified as a tumor-associated glycoprotein (TAG-72) with
Product Note	properties of a mucin, and it defines the mucin-carried sialylated-Tn epitope.

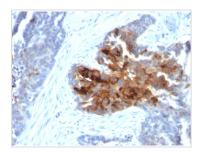
PROPERTIES	
Form	Liquid
Buffer	PBS, 0.05% BSA
Preservative	0.05% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.
Concentration	$200\ \mu g/ml$ (Please refer to the vial label for the specific concentration.)
Immunogen	Purified human TAG-72 protein
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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## DATA IMAGES



## GTX02764 IHC-P Image

IHC-P analysis of human ovary tissue section using GTX02764 TAG72 antibody [CA72/2869R].



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