
Anti-CA72-4 antibody [44E45]

Cat. NO. bc08003

Size: 0.2mg, 1mg, 10mg

Target: Human CA72-4

Clone: 44E45

Isotype: IgG1

Format: Unconjugated, Unmodified

Applications: CLIA

Description: CA72-4 (Cancer antigen 72-4), also known as Tumor associated glycoprotein (TAG) 72, is a mucin-like protein of high molecular weight (200- 400kD). CA 72-4 has high specificity for diagnosis of benign diseases. It is also a helpful marker in the diagnosis of gastric cancer, ovarian carcinoma and colorectal carcinoma.

Overview

Product name	Anti-CA72-4 antibody [44E45]
Description	Mouse monoclonal [44E45] to CA72-4
Host species	Mouse
Species reactivity	Human
Production	Cultured in vitro under conditions free from animal-derived components

Properties

Form	Liquid
Storage instructions	For long term storage, aliquot and store at -20°C or below. Avoid repeated freezing and thawing cycles
Storage buffer	PBS, pH 7.4, containing 0.03% Proclin 300 50 mM Na-citrate, 150 mM NaCl, pH 7.0, containing 0.03% Proclin 300
Concentration	2 mg/ml
Purity	Protein A/G affinity column
Clonality	Monoclonal

Application

Platform	Capture	Detection
CLIA	44E48	D31
	44E45	D31

Related Product

Cat. No.	Product	Clone
bc08001	Anti-CA72-4 antibody [44E48] mAb, Mouse	44E48
bc08002	Anti-CA72-4 antibody [D31] mAb, Mouse	D31
bc08003	Anti-CA72-4 antibody [44E45] mAb, Mouse	44E45



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