

## Anti-CDH17/Cadherin-17 Antibody (10C12)

### Introduction

Anti-CDH17 / Cadherin-17 (10C12) is a humanized monoclonal antibody against Cadherin-17 (CDH17), an important cancer biomarker. It has growth inhibitory effects on liver and stomach tumor cells. It can be used as a therapy for lung metastasis of hepatocellular carcinoma (HCC). Molecular weight: 143.68 KD.

### Product parameters

Alternative Names	Factor IX/IXa antibody
Target Accession	Q12864
Target	CDH17 / Cadherin-17
CAS number	/
Molecular Weight	143.68 kDa
Host	CHO
Reactivity	Human
Conjugation	Unconjugated
Form	Liquid
Concentration	See label
Buffer System	100 mM Pro 20 mM Arg pH 5.0. No preservative!
Clonality	Monoclonal
Purification	Protein A
Isotype	IgG1
Application	ELISA, FACS, Kinetics, Functional assay, Animal Model
Biological activity	Immobilized human & CDH17, & His & Tag at 2 ug/mL can bind Anti-CDH17/Cadherin-17 Antibody (10C12), EC50=0.00468 ug/mL.
Endotoxin	Less than 0.1 EU/ug determined by LAL method.
Sterilization	0.2 µM filtered
Reconstitution	For reconstitution, we recommend adding sterile, distilled water to achieve a final antibody concentration. Gently shake it to solubilize the protein completely. Do not vortex.
Shipping	Dry ice
Storage	-80°C
Expiration Date	2 years
Note	Please avoid freeze-thaw cycles.

## Note

1. This product is for scientific research use only.



### **APExBIO Technology**

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