



# Anti-ADAM28 (Extracellular Domain) polyclonal antibody (CABT-B010)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Specificity</b>	This rabbit IgG polyclonal antibody was generated against the entire ectodomain of ADAM28 including the EGF repeat fused to the Fc domain of human IgG and is specific for the extracellular domain of human ADAM28.
<b>Target</b>	ADAM28
<b>Immunogen</b>	GST-ADAM28 Cytoplasmic Domain
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Human
<b>Purification</b>	Serum, not purified
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB
<b>Epitope</b>	Extracellular domain
<b>Molecular Weight</b>	~100 kDa
<b>Format</b>	Liquid
<b>Size</b>	100 µl
<b>Preservative</b>	None
<b>Storage</b>	-80°C

Ship

Dry ice

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## BACKGROUND

### Introduction

The ADAM (A Disintegrin And Metalloprotease Domain) family is a unique group of proteins that has the ability to cleave or shed extracellular portions of transmembrane proteins. In addition, ADAMs are involved in cell-cell and cell-matrix interactions (e.g., fertilization, muscle development and neurogenesis).

### Keywords

ADAM28;ADAM metallopeptidase domain 28;MDCL;MDC-L;eMDCII;ADAM 28;eMDC II;disintegrin and metalloproteinase domain-containing protein 28;metalloproteinase-like, disintegrin-like, and cysteine-rich protein-L;epididymal metalloproteinase-like, disintegrin-like, and cysteine-rich protein II;epididymal metalloproteinase-like, disintegrin-like, and cysteine-rich protein II

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## GENE INFORMATION

### Entrez Gene ID

[10863](#)

### UniProt ID

[Q9UKQ2](#)