



# Mouse anti-Human CPN2 monoclonal antibody, clone 47B2 (CABT-B10025)

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

## PRODUCT INFORMATION

<b>Immunogen</b>	Native purified human CPN2.
<b>Isotype</b>	IgG1
<b>Source/Host</b>	Mouse
<b>Species Reactivity</b>	Human
<b>Clone</b>	47B2
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB,ELISA
<b>Format</b>	Liquid
<b>Size</b>	100 µl
<b>Buffer</b>	In HEPES, 150 mM NaCl (50% glycerol, 0.01% BSA, 0.03% sodium azide)
<b>Storage</b>	2-8 °C (up to 1 month) below -15 °C (long term)

## BACKGROUND

<b>Introduction</b>	Carboxypeptidase N subunit 2 is an enzyme that in humans is encoded by the CPN2 gene. Mouse monoclonal antibody raised against native CPN2.
<b>Keywords</b>	CPN2; carboxypeptidase N, polypeptide 2; ACBP; carboxypeptidase N subunit 2; arginine carboxypeptidase; carboxypeptidase N 83 kDa chain; carboxypeptidase N large subunit; carboxypeptidase N regulatory subunit; carboxypeptidase N, polypeptide 2, 83kD;

# GENE INFORMATION

Entrez Gene ID [1370](#)

UniProt ID [P22792](#)

Function enzyme regulator activity