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# CRABP2 Rabbit mAb

货号: **AYM28719**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC FC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200 <b>IF/ICC:</b> 1:50 - 1:200 <b>FC:</b> 1:20 - 1:50
理论分子量	15kDa
实测分子量	14kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	MCF7,SW480,A-431,22Rv1,HT-29,293T,Mouse brain,Mouse uterus
细胞定位	Cytoplasm,Endoplasmic reticulum,Nucleus
纯化	Affinity purification

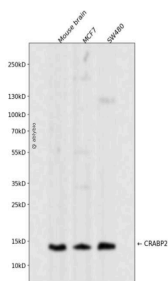
## 抗原信息

抗原信息	Recombinant fusion protein corresponding to Human CRABP2.
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## 靶点信息

研究背景	This gene encodes a member of the retinoic acid (RA, a form of vitamin A) binding protein family and lipocalin/cytosolic fatty-acid binding protein family. The protein is a cytosol-to-nuclear shuttling protein, which facilitates RA binding to its cognate receptor complex and transfer to the nucleus. It is involved in the retinoid signaling pathway, and is associated with increased circulating low-density lipoprotein cholesterol. Alternatively spliced transcript variants encoding the same protein have been found for this gene.
基因ID	1382
基因名	CRABP2
Swiss	P29373 ( <a href="https://www.uniprot.org/uniprotkb/P29373/entry">https://www.uniprot.org/uniprotkb/P29373/entry</a> )
别名	CRABP2,CRABP2 Rabbit mAb,Cellular retinoic acid-binding protein II

## 产品验证



Western blot analysis of CRABP2 expressed in Mouse brain, MCF7, SW480 using CRABP2 Rabbit mAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

## 实验步骤

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