

— ABLYBIO, Help Your Research



# SAR1B Antibody

货号: **AYP6075**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF ELISA
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200 <b>IF:</b> 1:50 - 1:200
理论分子量	22kDa
实测分子量	
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	
细胞定位	Endoplasmic reticulum membrane,Golgi apparatus,Golgi stack membrane,Peripheral membrane protein
纯化	Affinity purification

## 抗原信息

抗原信息	Synthesized peptide derived from Human SAR1B.
------	-----------------------------------------------

## 靶点信息

研究背景	The protein encoded by this gene is a small GTPase that acts as a homodimer. The encoded protein is activated by the guanine nucleotide exchange factor PREB and is involved in protein transport from the endoplasmic reticulum to the Golgi. This protein is part of the COPII coat complex. Defects in this gene are a cause of chylomicron retention disease (CMRD), also known as Anderson disease (ANDD). Two transcript variants encoding the same protein have been found for this gene.
基因ID	51128
基因名	SAR1B
Swiss	Q9Y6B6 ( <a href="https://www.uniprot.org/uniprotkb/Q9Y6B6/entry">https://www.uniprot.org/uniprotkb/Q9Y6B6/entry</a> )
别名	SAR1B,ANDD,CMRD,GTBPB,SARA2,SAR1B Antibody,GTP-binding protein B,Secretion-associated Ras-related GTPase 1B,SARB

### 产品验证

### 实验步骤

访问官网浏览详情: [www.ablybio.cn](http://www.ablybio.cn) (<https://www.ablybio.cn//www.ablybio.cn>)