

# CD147 Rabbit mAb

货号: **AYM29119**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC
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
理论分子量	19kDa/22kDa/29kDa/42kDa
实测分子量	38-70kDa
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	HepG2,Mouse lung,Mouse brain,Rat lung
细胞定位	Cell membrane,Melanosome,Single-pass type I membrane protein
纯化	Affinity purification

## 抗原信息

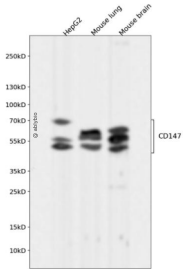
抗原信息	Recombinant fusion protein corresponding to Human CD147.
序列	HIENLNMEADPGQYRCNGTSSKGSQAIITLVRVSHLAALWPFLGIVAEVLVLTIIIFIYEKRRKPEDVLDDDDAGSAPLKSS GQHQNCKGKGNVRQRNSS

## 靶点信息

研究背景	The protein encoded by this gene is a plasma membrane protein that is important in spermatogenesis, embryo implantation, neural network formation, and tumor progression. The encoded protein is also a member of the immunoglobulin superfamily. Multiple transcript variants encoding different isoforms have been found for this gene.
基因ID	682

基因名	BSG
Swiss	P35613
别名	BSG;5F7;CD147;EMMPRIN;OK;TCSF;basigin

## 产品验证



Western blot analysis of CD147 expressed in HepG2, Mouse lung, Mouse brain using CD147 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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