

# CD117 Rabbit pAb

货号: **AYP23475**

## 产品信息

反应	Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:1000
理论分子量	22KDa/109KDa
实测分子量	145KD
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse lung
细胞定位	Cytoplasm
纯化	Affinity purification

## 抗原信息

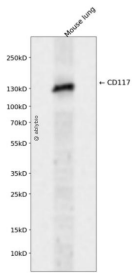
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 25-523 of mouse CD117 (NP_001116205.1).
序列	SQPSASPGEPSPPSIHPAQSELIVEAGDTLSLTCIDPDFVRWTFKTYFNEMVENKKNEWIQEKAEATRTGTYTCSNSNGLTS SIYVFVRDPAKFLVLGFLPLFGKEDSDALVRCPLTDPQVSNYSLEICDGKSLPTDLTFVNPKNKAGITIKNVKRAYHRLCVRCAA QRDGTWLHSDKFTLKVRAAIKAI PVVSV PETSHLLKKGDTFTVCTIKDVSTSVNSMWLKMNPQPQHIAQVKHNSWHRG DFNYERQETLTISSARVDDSGVFCYANNTFGSANVTTLTKVVEKGFINISPVKNNTTVFVTDGENVDLVVEYEAYPKPEHQ QWIYMNRTSANKGKDYVKSNDKSNIRYVNLRLRLKGTGEGTYTFLVSNSDASAVTFNVYVNTKPEILTYDRLINGMLQ CVAEGFPEPTIDWYFCTGAEQRCTTPVSPVDVQVQNVSVSPFGKLVVQSSIDSSVFRHNGTVECKASNDVGVKSSAFFNF AFKGNKEQIQAHT

## 靶点信息

研究背景	The c-Kit proto-oncogene is the cellular homolog of the transforming gene of a feline retrovirus (v-Kit). The c-kit protein includes characteristics of a protein kinase transmembrane receptor. Alternatively spliced transcripts encoding different isoforms have been found for this gene.
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基因ID	16590
基因名	
Swiss	P05532
别名	W; Bs; Fdc; Ssm; SCO1; SCO5; SOW3; CD117; c-KIT; Tr-kit; Gsfsc01; Gsfsc05; Gsfow3

## 产品验证



Western blot analysis of CD117 expressed in Mouse lung using CD117 Rabbit pAb 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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