

# HGS Rabbit pAb

货号: **AYP11983**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	<b>WB:</b> Mus musculus , Rattus norvegicus <b>IB:</b> Homo sapiens
应用	<a href="#">WB</a> <a href="#">IF/ICC</a> <a href="#">IP</a>
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IF/ICC:</b> 1:50 - 1:200 <b>IP:</b> 1:500 - 1:1000
理论分子量	76kDa/86kDa
实测分子量	110kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	THP-1,OVCAR3,MCF7,HepG2,Mouse testis,Rat testis
细胞定位	Cytoplasm,Cytoplasmic side,Early endosome membrane,Endosome,Peripheral membrane protein,multive sicular body membrane
纯化	Affinity purification

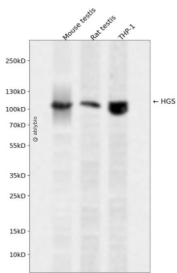
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 548-777 of human HGS (NP_004703.1).
序列	EQQKQTVQMRAQMPAFPLPYAQLQAMPAAGGVLYQPSGPASFPSTFSPAGSVEGSPMHGVYMSQPAPAAGPYPSMPST AADPSMVSAYMYPAGATGAQAAPQAQAGPTASPAYSSYQPTPTAGYQNVASQAPQSLPAISQPPQSSTMGYMGQSVS MGYQPYNMQNLMTTLPSQDASLPPQOPYIAGQQPMYQQMAPSGGPPQQPPVAQQPQAQGPPAQGSEAQLISFD

## 靶点信息

研究背景	The protein encoded by this gene regulates endosomal sorting and plays a critical role in the recycling and degradation of membrane receptors. The encoded protein sorts monoubiquitinated membrane proteins into the multivesicular body, targeting these proteins for lysosome-dependent degradation.
基因ID	9146
基因名	HGS
Swiss	O14964
别名	HGS;HRS

## 产品验证



Western blot analysis of HGS expressed in Mouse testis, Rat testis, THP-1 using HGS 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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