

C1orf146 Rabbit pAb

货号: **AYP22344**

产品信息

反应	Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200
理论分子量	
实测分子量	20KDa
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	Rat testis
细胞定位	Chromosome
纯化	Affinity purification

抗原信息

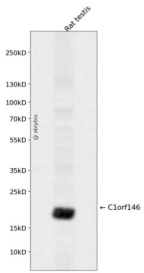
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 47-173 of mouse C1orf146 (NP_877422.2).
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靶点信息

研究背景	Plays a key role in reinforcing the integrity of the central element of the synaptonemal complex (SC there by stabilizing SC, ensuring progression of meiotic prophase I in male and female germ cells. Promotes homologous recombination and crossing-over in meiotic prophase I via its association with SHOC1. Required for the localization of TEX11 and MSH4 to recombination intermediates.
基因ID	76421
基因名	Spo16

Swiss	Q3KQP7
别名	

产品验证



Western blot analysis of C1orf146 expressed in Rat testis using C1orf146 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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