

# Oct-2

货号: **AYM30901**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IF/ICC IP FC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IF/ICC:</b> 1:50 - 1:200 <b>IP:</b> 1:20 - 1:50 <b>FC:</b> 1:20 - 1:50
理论分子量	51kDa/43kDa/49kDa/62kDa
实测分子量	58kDa
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	Raji,Daudi,HepG2,NIH/3T3
细胞定位	Cytoplasm
纯化	Affinity purification

## 抗原信息

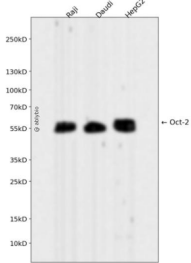
抗原信息	Recombinant fusion protein corresponding to Human Oct-2.
序列	VTTLSSAVGTLHPSRTAGGGGGGGGAAPPLNSIPSVT PPPATTNSTNPSPQGSLSAIGLSGLNPSTGPGLWWNPAPYQP

## 靶点信息

研究背景	The protein encoded by this gene is a homeobox-containing transcription factor of the POU domain family . The encoded protein binds the octamer sequence 5'-ATTTGCAT-3', a common transcription factor binding site in immunoglobulin gene promoters. Several transcript variants encoding different isoforms have been found for this gene.
基因ID	5452

基因名	POU2F2
Swiss	P09086
别名	OCT2; OTF2; Oct-2

## 产品验证



Western blot analysis of Oct-2 expressed in Raji, Daudi, HepG2 using Oct-2 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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