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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	**WB:** 1:500 - 1:2000 **IF/ICC:** 1:50 - 1:200 **IP:** 1:20 - 1:50 **FC:** 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℃. 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

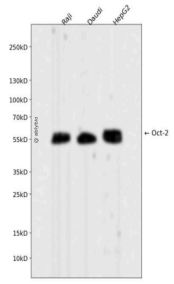
抗原信息

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

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 (https://www.uniprot.org/uniprotkb/P09086/entry)
别名	Oct-2,POU2F2,Lymphoid-restricted immunoglobulin octamer-binding protein NF-A2,Octamer-binding protein 2,Octamer-binding transcription factor 2,OCT2,OTF2

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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