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Estrogen Related Receptor alpha Rabbit mAb

货号: **AYM29423**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IP FC
推荐浓度	WB: 1:500 - 1:2000 IP: 1:20 - 1:50 FC: 1:20 - 1:50
理论分子量	45kDa
实测分子量	55kDa
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	293T,Mouse kidney,Mouse heart,Rat heart
细胞定位	Nucleus
纯化	Affinity purification

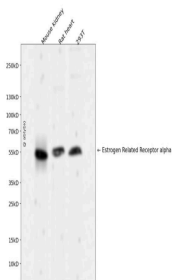
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human Estrogen Related Receptor alpha.
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靶点信息

研究背景	The protein encoded by this gene is a nuclear receptor that is closely related to the estrogen receptor. This protein acts as a site-specific transcription regulator and has been also shown to interact with estrogen and the transcription factor TFIIIB by direct protein-protein contact. The binding and regulatory activities of this protein have been demonstrated in the regulation of a variety of genes including lactoferrin, osteopontin, medium-chain acyl coenzyme A dehydrogenase (MCAD) and thyroid hormone receptor genes. A processed pseudogene of ESRRA is located on chromosome 13q12.1. Alternatively spliced transcript variants have been found for this gene.
基因ID	2101
基因名	ESRRA
Swiss	P11474 (https://www.uniprot.org/uniprotkb/P11474/entry)
别名	Estrogen Related Receptor alpha, Estrogen Related Receptor alpha Rabbit mAb, ESRRA, Estrogen receptor-like 1, Estrogen-related receptor alpha, Nuclear receptor subfamily 3 group B member 1, ERR1, ESRL1, NR3B1

产品验证



Western blot analysis of Estrogen Related Receptor alpha expressed in Mouse kidney, Rat heart, 293T using Estrogen Related Receptor alpha Rabbit mAb 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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