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Estrogen Receptor alpha (YD11560) Rabbit mAb

货号: **AYD12490**

产品信息

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|-------|---|
| 反应 | Human,Mouse,Rat |
| 宿主 | Rabbit |
| 克隆性 | Monoclonal |
| 预测反应 | |
| 应用 | WB IHC-P ICC/IF FC |
| 推荐浓度 | |
| 理论分子量 | 66kDa |
| 实测分子量 | |
| 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 | HeLa |
| 细胞定位 | Nucleus, Cytoplasm, Cell membrane, Golgi apparatus |
| 纯化 | 亲和纯化 |

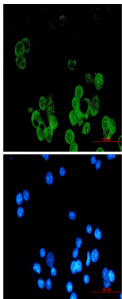
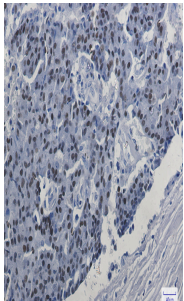
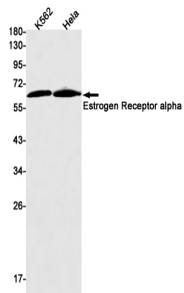
抗原信息

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| 抗原信息 | |
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靶点信息

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| 研究背景 | This gene encodes an estrogen receptor, a ligand-activated transcription factor composed of several domains important for hormone binding, DNA binding, and activation of transcription. The protein localizes to the nucleus where it may form a homodimer or a heterodimer with estrogen receptor 2. Estrogen and its receptors are essential for sexual development and reproductive function, but also play a role in other tissues such as bone. Estrogen receptors are also involved in pathological processes including breast cancer, endometrial cancer, and osteoporosis. Alternative promoter usage and alternative splicing result in dozens of transcript variants, but the full-length nature of many of these variants has not been determined. |
| 基因ID | 2099 |
| 基因名 | ESR1 |
| Swiss | P03372 (https://www.uniprot.org/uniprotkb/P03372/entry) |
| 别名 | Estrogen Receptor alpha (YD11560), Estrogen Receptor alpha (YD11560) Rabbit mAb, ESR1, ER-alpha, Estradiol receptor, Nuclear receptor subfamily 3 group A member 1, ESR, NR3A1 |

产品验证



实验步骤

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