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MSRA Rabbit pAb

货号: **AYP16754**

产品信息

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| 反应 | Human,Mouse,Rat |
| 宿主 | Rabbit |
| 克隆性 | Polyclonal |
| 预测反应 | |
| 应用 | WB IHC IF/ICC |
| 推荐浓度 | WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:100 - 1:500 |
| 理论分子量 | 18kDa/21kDa/23kDa/26kDa |
| 实测分子量 | 26kDa |
| 形式 | Liquid |
| 保存条件 | Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3. |
| 偶联物 | Unconjugated |
| 阳性对照 | HT-29,SW620,HeLa,Mouse liver,Mouse kidney,Mouse heart,Rat kidney,Rat liver |
| 细胞定位 | Cytoplasm,Lipid-anchor,Membrane,Mitochondrion,Nucleus |
| 纯化 | Affinity purification |

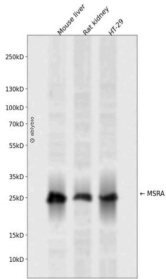
抗原信息

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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 24-235 of human MSRA (NP_036463.1). |
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靶点信息

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| 研究背景 | This gene encodes a ubiquitous and highly conserved protein that carries out the enzymatic reduction of methionine sulfoxide to methionine. Human and animal studies have shown the highest levels of expression in kidney and nervous tissue. The protein functions in the repair of oxidatively damaged proteins to restore biological activity. Alternative splicing results in multiple transcript variants. |
| 基因ID | 4482 |
| 基因名 | MSRA |
| Swiss | Q9UJ68 (https://www.uniprot.org/uniprotkb/Q9UJ68/entry) |
| 别名 | MSRA,PMSR,MSRA Rabbit pAb,Peptide-methionine (S)-S-oxide reductase,Protein-methionine-S-oxide reductase |

产品验证



Western blot analysis of MSRA expressed in Mouse liver,Rat kidney,HT-29 using MSRA Rabbit pAb at 1:100. 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

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/www.ablybio.cn>)