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Filamin A Antibody

货号: **AYP4639**

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 ELISA |
| 推荐浓度 | WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200 |
| 理论分子量 | 280kDa |
| 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,U-251MG,Mouse lung,Mouse spleen |
| 细胞定位 | Cytoplasm,cell cortex,cytoskeleton |
| 纯化 | Affinity purification |

抗原信息

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| 抗原信息 | Synthesized peptide derived from Human Filamin A. |
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靶点信息

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| 研究背景 | The protein encoded by this gene is an actin-binding protein that crosslinks actin filaments and links actin filaments to membrane glycoproteins. The encoded protein is involved in remodeling the cytoskeleton to effect changes in cell shape and migration. This protein interacts with integrins, transmembrane receptor complexes, and second messengers. Defects in this gene are a cause of several syndromes, including periventricular nodular heterotopias (PVNH1, PVNH4), otopalatodigital syndromes (OPD1, OPD2), frontometaphyseal dysplasia (FMD), Melnick-Needles syndrome (MNS), and X-linked congenital idiopathic intestinal pseudoobstruction (CIIPX). Two transcript variants encoding different isoforms have been found for this gene. |
| 基因ID | 2316 |
| 基因名 | FLNA |
| Swiss | P21333 (https://www.uniprot.org/uniprotkb/P21333/entry) |
| 别名 | FLNA,ABP-280,ABPX,CSBS,CVD1,FLN,FLN-A,FLN1,FMD,MNS,NHBP,OPD,OPD1,OPD2,XLVD,XMVD,filamin-A,Filamin A Antibody,Actin-binding protein 280,Alpha-filamin,Endothelial actin-binding protein,Filamin-1,Non-muscle filamin,Filamin A |

产品验证

实验步骤

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