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Annexin A6/Annexin VI Rabbit pAb

货号: **AYP13550**

产品信息

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|-------|--------------------------------------------------------------------------------------------------------|
| 反应 | Human,Mouse |
| 宿主 | Rabbit |
| 克隆性 | Polyclonal |
| 预测反应 | WB: Homo sapiens |
| 应用 | WB |
| 推荐浓度 | WB: 1:500 - 1:2000 |
| 理论分子量 | 72kDa/75kDa |
| 实测分子量 | 70kDa |
| 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 | K-562,THP-1,MCF7,Mouse spleen,Mouse heart,Mouse liver,Mouse skeletal muscle,Mouse lung |
| 细胞定位 | Cytoplasm,Melanosome |
| 纯化 | Affinity purification |

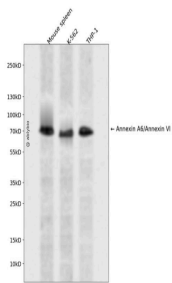
抗原信息

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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 1-250 of human Annexin A6/Annexin VI (NP_001146.2). |
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靶点信息

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| 研究背景 | Annexin VI belongs to a family of calcium-dependent membrane and phospholipid binding proteins. Several members of the annexin family have been implicated in membrane-related events along exocytotic and endocytotic pathways. The annexin VI gene is approximately 60 kbp long and contains 26 exons. It encodes a protein of about 68 kDa that consists of eight 68-amino acid repeats separated by linking sequences of variable lengths. It is highly similar to human annexins I and II sequences, each of which contain four such repeats. Annexin VI has been implicated in mediating the endosome aggregation and vesicle fusion in secreting epithelia during exocytosis. Alternatively spliced transcript variants have been described. |
| 基因ID | 309 |
| 基因名 | ANXA6 |
| Swiss | P08133 (https://www.uniprot.org/uniprotkb/P08133/entry) |
| 别名 | ANXA6,ANX6,CBP68,Annexin A6/Annexin VI Rabbit pAb,67 kDa calelectrin,Annexin VI,Annexin-6,Calphobindin-II,Chromobindin-20,Lipocortin VI,Protein III,p68,p70 |

产品验证



Western blot analysis of Annexin A6/Annexin VI expressed in Mouse spleen, K-562, THP-1 using Annexin A6/Annexin VI Rabbit pAb 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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