

10-7609: Monoclonal antibody to Annexin I (Clone: ABM5D80)

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| Clonality : | Monoclonal |
| Clone Name : | ABM5D80 |
| Application : | WB |
| Reactivity : | Human |
| Gene : | ANXA1 |
| Gene ID : | 301 |
| Uniprot ID : | P04083 |
| Format : | Purified |
| Alternative Name : | Annexin I, Annexin-1, Calpactin II, Calpactin-2, Chromobindin-9, Lipocortin I, Phospholipase A2 inhibitory protein, p35, LPC1 |
| Isotype : | Mouse IgG1 |
| Immunogen Information : | A mixture of Ca ⁺⁺ dependent phospholipid binding proteins isolated from human polymorphonuclear leukocytes was used as the immunogen for this antibody. |

Product Info

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| Amount : | 25 µg / 100 µg |
| Purification : | Protein G Chromatography |
| Content : | 25 µg in 50 µl/100 µg in 200 µl PBS containing 0.05% BSA and 0.05% sodium azide. Sodium azide is highly toxic. |
| Storage condition : | Store the antibody at 4°C; stable for 6 months. For long-term storage; store at -20°C. Avoid repeated freeze and thaw cycles. |

Application Note

Recommended dilutions: WB: 0.01-1 µg/ml. However, this need to be optimized based on the research applications.

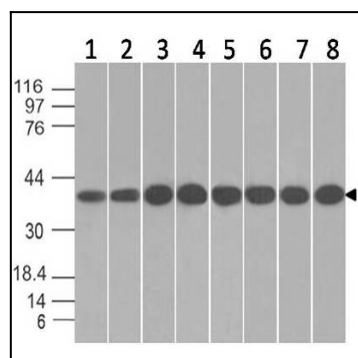


Figure-1: Western blot analysis of Annexin I. Anti-Annexin I antibody (Clone: ABM5D80) was used at 0.01 µg/ml on (1) MCF-7, (2) PC3, (3) A431, (4) U87, (5) A549, (6) Hela, (7) PANC-1 and (8) K562 lysates.