

10-7610: Monoclonal antibody to Annexin I (Clone: ABM58D1)

Clonality :	Monoclonal
Clone Name :	ABM58D1
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

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.

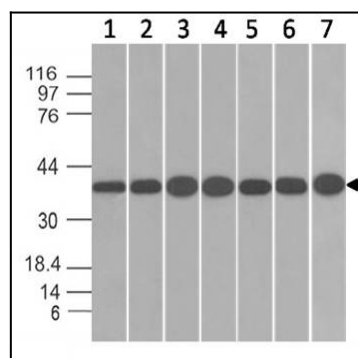


Figure-1: Western blot analysis of Annexin I. Anti-Annexin I antibody (Clone: ABM58D1) was used at 0.01 µg/ml on (1) MCF-7, (2) PC3, (3) A431, (4) A549, (5) HeLa, (6) PANC-1 and (7) K562 lysates.