Annexin V (human), (recombinant) (R-PE conjugate)

R-PE-labelled recombinant human annexin V is suitable for dual staining experiments to detect phosphatidylserine whilst cell-surface protein can be detected with a suitable MAb (FITC-labelled or labelled secondary antibody). The fluorochrome R-PE (phycoerythrin) shows red fluorescence (Ex(max): 495-564nm; Em(max): 576nm). Exhibits anti-phospholipase activity.

Ordering Information

Order Online »

ALX-209-2510	100 tests

Manuals, SDS & CofA

View Online »

Handling & Storage

Handling	Protect from light. Do not freeze.
Long Term Storage	+4°C
Shipping	Blue Ice

Regulatory Status

RUO - Research Use Only

Product Details

Application Notes	Detection of apoptotic cells by flow cytometry.
Formulation	Liquid. In 50mM TRIS, pH 7.4, containing 100mM sodium chloride, 1% BSA and 0.02% sodium azide.
MW	~35.8kDa.
Purity	≥89% (SDS-PAGE, HPLC)
Quantity	20 tests/100µl; 100 tests/500µl.
Source	Produced in *E. coli*.
Specificity	Binds to phosphatidylserine (PS).
UniProt ID	P08758

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