

Anti-Phospholipid scramblase 1 Antibody (6P241)

Product Details

Ig Type:	IgG
Reactivity:	Human
Conjugation:	Unconjugated
Clone:	6P241
Purification:	Affinity-chromatography

Applications

Verified Activity:	Western blot analysis of Scramblase 1 expression in A431 cell lysate.
Application:	FCM,ICC/IF,IP,WB
Recommended	FCM: 1:20-1:100; ICC/IF: 1:50-1:200; IP: 1:20-1:50; WB: 1:1000-1:2000

Properties

Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	A synthesized peptide: human Phospholipid scramblase 1
Synonyms:	Tra1b;TRA1;Tra1a;Nor1;MmTRA1a;Scramblase1;MmTRA1b;PLSCR 1;Tras1;Tras2

Research Background

Catalyzes calcium-induced ATP-independent rapid bidirectional and non-specific movement of phospholipids (lipid scrambling or lipid flip-flop) between the inner and outer leaflet of the plasma membrane resulting in collapse of the phospholipid asymmetry which leads to phosphatidylserine externalization on the cell surface.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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