

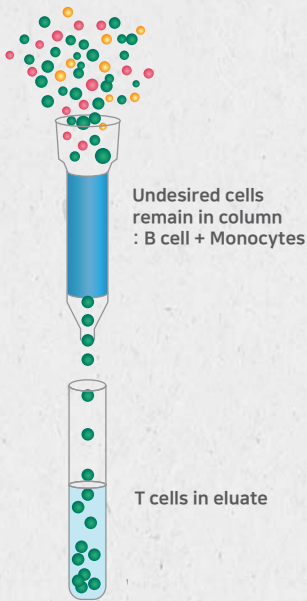
Magnet이 필요 없는

T Cell Enrichment Columns

Negative T cell isolation without Magnet

이제 T Cell Isolation 고민하지 마세요!

비용 ↓ 시간 ↓ Yeild ↑ Purity ↑



제품원리

1 Kit 내 포함된 monoclonal Ab cocktail과 sample을 반응

Pre-Incubation with antibody cocktail

2 AB와 반응시킨 세포들을 column에 넣어 통과

Undesired cells remain in column
Monocyte는 Ig glass beads + Fc

Desired T cells in eluate
B cells 는 Anti-Ig glass bead + F(ab) surface Ig

	Human	Mouse	Rat
CD3 T cells	CD3*	CD3*	CD3*
CD4 T cells	CD4*	CD4*	CD4*
CD8 T cells	CD8*	CD8*	CD8*
Naive cells	CD4* 45RO*	CD4* CD62L*CD44low	
	CD8* 45RO*		
Memory cells	CD4* 45RA*	CD4*CD62L/CD44high	
	CD8* 45RA*		

특징

- 85-95% High Purity
- Negative Isolation
- 비용과 시간 절약
- 간단한 실험 방법

R&D의 High Quality제품

T Cell Enrichment Columns를 만나보세요 !!