

30-2383: PE Conjugated, Anti-Acidic Cytokeratins Monoclonal Antibody (Clone:AE1)

Clonality :	Monoclonal
Clone Name :	AE1
Application :	FACS
Reactivity :	Human
Conjugate :	PE
Gene :	KRT15
Gene ID :	3866
Uniprot ID :	P19012
Alternative Name :	KRT15,KRTB
Isotype :	Mouse IgG1
Immunogen Information :	Human epidermal keratins

Description

Cytokeratins are a subfamily of intermediate filaments and characterized by remarkable biochemical diversity. Cytokeratins are represented in epithelial tissues by at least 20 different polypeptides, molecular weight between 40 kDa and 68 kDa. The individual cytokeratin polypeptides are designated 1 to 20 and divided into the type I (acidic cytokeratins 9-20) and type II (basic to neutral cytokeratins 1-8) families.

Product Info

Amount :	0.1 mg
Storage condition :	Store in the dark at 2-8°C. Do not freeze. Avoid prolonged exposure to light.

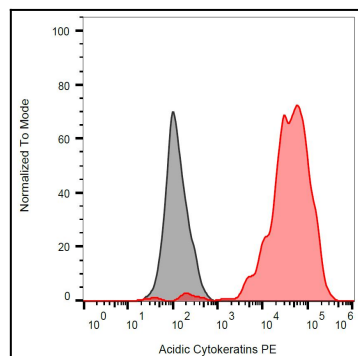


Figure 1: Intracellular staining of CaCo-2 cells with anti-acidic cytokeratins (AE1) PE.