

39-1016: Anti-CD8 Monoclonal Antibody (Clone: CA-8)

Clonality :	Monoclonal
Clone Name :	CA-8
Application :	IHC-F
Reactivity :	Human
Gene :	Cd8b
Gene ID :	24931
Uniprot ID :	P05541
Alternative Name :	T-cell surface glycoprotein CD8 beta chain; CD8 antigen 37 kDa chain; OX-8 membrane antigen; CD8b; Cd8b; Cd8b1
Isotype :	Mouse IgG2a
Immunogen Information :	Human thymocytes followed by peripheral blood T cells.

Description

The human lymphocyte differentiation antigen CD8 is encoded by a single gene that gives rise to a 33- to 34-kDa glycoprotein expressed on the cell surface as a dimer and in higher molecular mass forms.

Product Info

Amount :	100 µg/vial
Purification :	Ascites
Content :	Mouse ascites fluid, 1.2% sodium acetate, 2mg BSA, with 0.01mg NaN ₃ as preservative. Reconstitute : Add 1ml of PBS buffer will yield a concentration of 100ug/ml.
Storage condition :	At -20°C for one year. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for a longer time. Avoid repeated freezing and thawing.

Application Note

Immunohistochemistry(Frozen Section) : 1Ã¼g/ml