

CD3E Monoclonal Antibody



MAC00278

Product Information

Size:

100ul

Reactivity:

Human

Source:

Mouse

Isotype:

IgG2a

Applications:

ELISA, IF, FC

Recommended dilutions:

IF:1:100-1:200

Protein Background:

4AT3 reacts with CD3, a 20-26 kDa molecule, which is expressed on all mature T lymphocytes (approximately 60-80% of normal human peripheral blood lymphocytes), NK-T cells and some thymocytes. CD3 associated with the T-cell receptor α/β or g/d dimer also plays a role in T-cell activation and signal transduction during antigen recognition. CD3 mAb is used to count mature T cells in blood.

Gene ID:

CD3E

Uniprot

P07766

Synonyms:

Immunogen:

Recombinant Protein

Storage:

Phosphate-buffered solution, pH 7.4, containing 0.09% sodium azide and 0.2% (w/v) BSA

Product Images

N/A

N/A