CD8A Monoclonal Antibody



MACO0315

Product Information

Size: Protein Background:

100ul COV8 reacts with the 32 kDa a chain of CD8. This molecule is expressed on the T suppressor/cytotoxic cell population (which comprises about 1/3 of the peripheral

Reactivity: blood T lymphocytes total population) and with most of thymocytes, as well as a subset of NK cells. CD8 expresses as either a heterodimer with the CD8b chain (CD8ab) or as a

Human of NK cells. CD8 expresses as either a heterodimer with the CD8b chain (CD8ab) or as homodimer (CD8aa or CD8bb). CD8 acts as a co-receptor with MHC Class I restricted

Source: TCRs in antigen recognition. CD8 function is important for positive selection of MHC

Mouse Class I restricted CD8+ T cells during T cell development. Ratio of CD4 and CD8 is

important for monitor of HIV infection.

Isotype: Gene ID:

IgG1 CD8A

Applications: Uniprot

ELISA, IF, FC P01732

Recommended dilutions: Synonyms:

IF:1:100-1:200

Immunogen:

Recombinant Protein

Storage:

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

Product	Images
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N/A N/A