CD8A Monoclonal Antibody



MACO0318

Mouse

Product Information

Size: Protein Background:

100ul COV8 reacts with the 32 kDa a chain of CD8. This molecule is expressed on the T

Reactivity: suppressor/cytotoxic cell population (which comprises about 1/3 of the peripheral blood T lymphocytes total population) and with most of thymocytes, as well as a subset

Human of NK cells. CD8 expresses as either a heterodimer with the CD8b chain (CD8ab) or as a

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

Class I restricted CD8+ T cells during T cell development. 1. Engleman EG et al. (1981) J

F.... Mark 153: 103

Exp Med 153: 193-198.

Isotype: Gene ID:

IgG1 CD8A

Applications: Uniprot

ELISA, FC P01732

Recommended dilutions: Synonyms:

Immunogen:

Recombinant Protein

Storage:

Phosphate-buffered solution, pH 7.4, containing 0.09% sodium azide

Product	Images
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N/A N/A