

Mouse Monoclonal Antibody to CD3

Order Information		
Catalog#	20024	
Size/Concentration	100µl	50µl
Price(¥)	2180	1280

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Description

CD3 is a component of T cell surface receptor (TCR), it cantains 5 invariable chains: gamma- , delta-, epsilon-, and zeta/eta Clevers et al. (1988) showed the TCR/CD3 complex consists of either a TCR alpha/beta or TCR gamma/delta heterodimer coexpressed at the cell surface with the invariant subunits, CD3 is responsible for the signal transduction of the TCR.

Specification

Aliases: T3Z; CD247 Entrez GeneID: 919 Swissprot: P20963

clone: 4D10A6

Host/Isotype : Mouse IgG2a

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid

freeze/thaw cycles.

Species Reactivity: Human

Immunogen: Purified recombinant fragment of human CD3 expressed in E. Coli.

Formulation: Ascitic fluid containing 0.03% sodium azide.

Application

FCM 1/200 - 1/400 ELISA 1/10000

References

 $1.\ Clevers, H. Annu. Rev. Immun. 6:629-662, 1988.$

Protocal

WB - www.promab.com/protocol/wb.html IHC - www.promab.com/protocol/ihc.html ICC - www.promab.com/protocol/icc.html HCM - www.promab.com/protocol/hcm.html Antigen Sequence is available upon request.

Products and Services

Mouse Monoclonal Antibody

Rat Monoclonal Antibody

Human Antibody

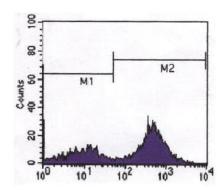
Hybridoma Sequencing

Polyclonal Antibody



For Research Only

Mouse Monoclonal Antibody to CD3



FCM analysis CD3 expressed in human peripheral blood cells.