



Mouse Monoclonal Antibody to CD3

Cat. No. SGA20024 **Package Size:** 50ul , 100ul

Product Attribute

Aliases	T3Z; CD247
Host/Isotype	Mouse IgG2a
Species Reactivity	Human
Formulation	Ascitic fluid containing 0.03% sodium azide.
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Purification	Purified
Immunogen	Purified recombinant fragment of human CD3 expressed in E. Coli.
Noted	For research use only

Applications

Recommended dilution

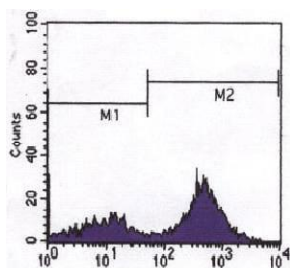
ELISA	1/10000
WB	
ICC	
IHC	

Description

CD3 is a component of T cell surface receptor (TCR), it contains 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.



Application:



FCM analysis CD3 expressed in human peripheral blood cells.

If you have technical questions about our products, please email us at tech@sinogeneclon.com to have all of your questions answered.