

Anti-CD247 antibody [4D10A6] (STJ97918)

STJ97918

GENERAL INFORMATION

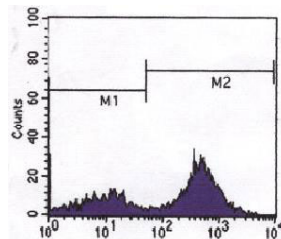
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-T-cell surface glycoprotein CD3 zeta chain is suitable for use in Flow Cytometry and ELISA research applications.
Applications	FC/ELISA
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	4D10A6
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	FC 1:200-1:400 ELISA 1:10000
Formulation	Lyophilized from a 0.2 M µ filtered solution in PBS.
Isotype	IgG2a
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	919
Gene Symbol	CD247
Uniprot ID	CD3Z_HUMAN
Immunogen	Purified recombinant fragment of human CD3 expressed in E. Coli.
Immunogen Region	
Specificity	CD3 Monoclonal Antibody detects endogenous levels of CD3 protein.
Immunogen Sequence	



Flow cytometric analysis CD3 expressed in human peripheral blood cells using CD3 monoclonal antibody.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081