

Anti-CD247 antibody [4B10] (STJ97916)

GENERAL INFORMATION

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-T-cell surface glycoprotein CD3 zeta chain is suitable for use in Western Blot,

Description Immunohistochemistry, Immunofluorescence, Flow Cytometry and ELISA research applications.

Host/Source Mouse Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID 4B10

Concentration

Conjugation Unconjugated Purification Affinity purification **Dilution** WB 1:500-1:2000 Range IHC 1:200-1:1000 IF 1:200-1:1000 FC 1:200-1:400

ELISA 1:10000 Formulation Liquid in PBS containing 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.

Isotype IgG1

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

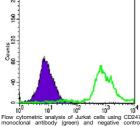
Immunogen Purified recombinant fragment of human CD247 expressed in E. Coli.

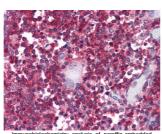
Immunogen Region

Immunogen

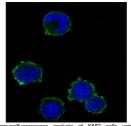
Specificity CD247 Monoclonal Antibody detects endogenous levels of CD247 protein.

Sequence

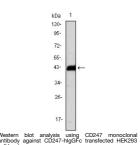




analysis of paraffin-embedded with AEC staining using CD247



Immunofluorescence analysis of K562 cells using CD247 monoclonal antibody (green). Blue: DRAQ5 fluorescent DNA dye.



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