

Mouse anti-Human CD117 Monoclonal Antibody | anti-CD117 antibody

Anti-Human CD117 (c-kit) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA214209	Mouse	Human	Flow Cytometry, Functional Assay, Immunoprecipitation

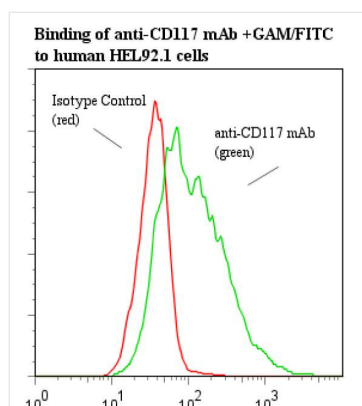
PRODUCT SYNONYMS

CD117; Monoclonal Antibody; Anti-Human CD117 (c-kit) Antibody; CD117-c-Kit; anti-CD117 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Specificity	Antibody 57A5 recognizes epitope 2 of the CD117 molecule of about 150 kd.
Purity/Purification	Protein A Purified
Form/Format	Liquid; PBS, pH 7.4 with 0.02% Sodium Azide.
Concentration	1ug/ul (varies by lot)
Applicable Applications for anti-CD117 antibody	FCM/FACS (Flow Cytometry), IP (Immunoprecipitation)
Immunogen	Human MO7e tumor cells
Preparation and Storage	This product is stable for several weeks at 4 degree C as an undiluted liquid. Dilute only prior to immediate use. For extended storage, aliquot contents and freeze at -20 degree C or below. Avoid cycles of freezing and thawing. Expiration date is one (1) year from date of receipt.

IMAGES



FCM/FACS (Flow Cytometry)

ADDITIONAL INFORMATION

Related Product Information for anti-CD117 antibody	mAb name/Clone: 57A5Human CD117 (c-kit) is a transmembrane protein with receptor tyrosine kinase capacity and serves as the receptor for steel factor (SLF). CD117 is expressed on almost all hematopoietic progenitor cells and receptor/ligand interaction is crucial for development of hematopoietic stem cells. Antibody 57A5 recognizes the CD117 molecule of about 150 kd.
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/cd117-antibody-flow-cytometry-immunoprecipitation-elisa/214209>