

Mouse anti-Human CD37 Monoclonal Antibody | anti-CD37 antibody

Monoclonal Antibody to CD37 (Clone: HH1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA78491	Mouse	Human	Flow Cytometry, Functional Assay, Immunohistochemistry

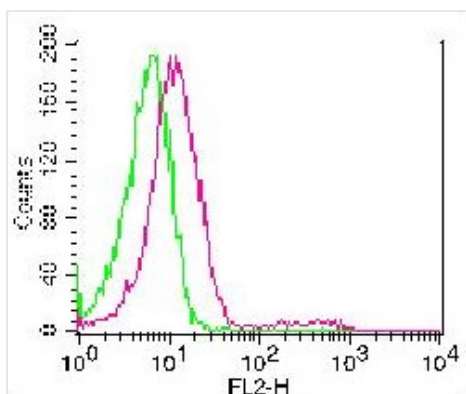
PRODUCT SYNONYMS

CD37; Monoclonal Antibody; Monoclonal Antibody to CD37 (Clone: HH1); Leukocyte antigen CD37; Tetraspanin-26; Tspan-26; anti-CD37 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1 Kappa
Clone Number	HH1
Purity/Purification	Protein G Chromatography Purified
Form/Format	Purified, Protein G Chromatography; 25 ug in 50 ul/100 ug in 200 ul PBS containing 0.05% BSA and 0.05% sodium azide. Sodium azide is highly toxic.
Sequence Length	213
Applicable Applications for anti-CD37 antibody	FCM/FACS (Flow Cytometry), IHC (Immunohistochemistry)
Immunogen	CD37
Conjugation	Unconjugated
Preparation and Storage	Store the antibody at 4 degree C; stable for 6 months. For long-term storage; store at -20 degree C. Avoid repeated freeze and thaw cycles

IMAGES



FCM/FACS (Flow Cytometry)

Fig. 1: Cell surface staining of PBMC (lymphocytes gated). Green represents Isotype control. Red represents Anti-CD37 clone HH1 (AAA78491). 0.5 ug antibodies were used. Goat-anti mouse PE was used as secondary antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-CD37 antibody	CD37 is an internalizing B-cell antigen expressed on Non-Hodgkin lymphoma (NHL) and chronic lymphocytic leukemia cells (CLL).
Product Categories/Family for anti-CD37 antibody	Immunology

NCBI AND UNIPROT INFORMATION

NCBI GI #	91807110
NCBI GeneID	951
NCBI Accession #	NP_001035120.1
NCBI GenBank Nucleotide #	NM_001040031.1
UniProt Accession #	P11049; Q3KPF9; B4DVC1
NCBI Official Full Name	leukocyte antigen CD37 isoform B
NCBI Official Synonym Full Names	CD37 molecule
NCBI Official Symbol	CD37
NCBI Official Synonym Symbols	GP52-40; TSPAN26
NCBI Protein Information	leukocyte antigen CD37
UniProt Protein Name	Leukocyte antigen CD37
UniProt Gene Name	CD37
UniProt Synonym Gene Names	TSPAN26; Tspan-26

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/cd37-antibody-clone-hh1-flow-cytometry-immunohistochemistry-elisa/78491>