

9853 Pacific Heights Blvd. Suite D. San Diego, CA 92121, USA Tel: 858-263-4982

Email: info@abeomics.com

10-4195: Monoclonal Antibody to CD37 (Clone: HH1)

Clonality: Monoclonal

Clone Name: HH1
Application: IHC,FACS
Reactivity: Human
Gene: CD37
Gene ID: 951
Uniprot ID: P11049
Format: Purified

Alternative Name: Leukocyte antigen CD37, Tetraspanin-26, Tspan-26

Isotype: IgG1 Kappa

Description

CD37 is an internalizing B-cell antigen expressed on Non-Hodgkin lymphoma (NHL) and chronic lymphocytic leukemia cells (CLL).

Product Info

Amount : $25 \mu g / 100 \mu g$

Purification: Protein G Chromatography

Content: 25 μg in 50 μl/100 μg in 200 μl PBS containing 0.05% BSA and 0.05% sodium azide. Sodium

azide is highly toxic.

Storage condition : Store the antibody at 4°C; stable for 6 months. For long-term storage; store at -20°C. Avoid

repeated freeze and thaw cycles

Application Note

Flowcytometry Analysis: 0.5 -1 µg

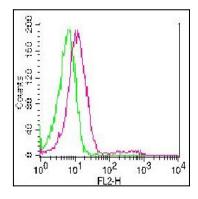


Fig. 1: Cell surface staining of PBMC (lymphocytes gated). Green represents Isotype control (ABEOMICS). Red represents Anti-CD37 clone HH1 (10-4195). 0.5 μ g antibodies were used. Goat-anti mouse PE was used as secondary antibody (ABEOMICS).