

CD5 Monoclonal Antibody

Description

Product type Antibody

Code BT-MCA2172

Host Mouse

 Isotype
 Mouse IgG2a

 Size
 100μL, 50μL

Immunogen Purified recombinant fragment of human CD5 (AA: extra 25–372) expressed in E. Coli.

Mol wt 54.6kDa

Species reactivity Others

Clonality Monoclonal

Recommended application FCM

Concentration N/A

Full name N/A

Synonyms T1;LEU1

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

This gene encodes a member of the scavenger receptor cysteine-rich (SRCR) superfamily. Members of this family are secreted or membrane-anchored proteins mainly found in cells associated with the immune system. This protein is a type-I transmembrane glycoprotein found on the surface of thymocytes, T lymphocytes and a subset of B lymphocytes. The encoded protein contains three SRCR domains and may act as a receptor to regulate T-cell proliferation. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Oct 2016]

Recommended Dilution

WB: 1:500 - 1:2000 FCM: 1:200 - 1:400 ELISA: 1:10000

Not yet tested in other applications.

Images

No images.

Storage

Store at 4°C short term. Aliquot and store at -20°C long term.