

A Reliable Research Partner in Life Science and Medicine

CD2 Monoclonal Antibody

catalog number: AN200005P

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human

Immunogen Recombinant Human CD2 protein

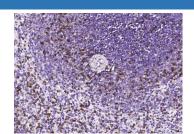
Host Mouse Isotype lgG1 Clone A849 **Purification** Protein A

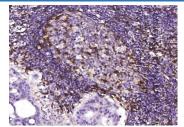
Buffer 0.2 µm filtered solution in PBS

Applications Recommended Dilution

1:100-1:500 IHC-P

Data

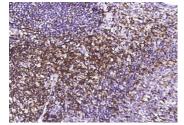




using CD2 Monoclonal Antibody at dilution of 1:200.

Immunohistochemistry of paraffin-embedded human spleen Immunohistochemistry of paraffin-embedded human lymph node using CD2 Monoclonal Antibody at dilution of 1:200.

Rev. V1.3



Immunohistochemistry of paraffin-embedded human appendix using CD2 Monoclonal Antibody at dilution of 1:200.

Preparation & Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of **Storage**

> activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Avoid repeated freeze-thaw cycles.

Shipping Ice bag

Background

CD2 is a type I glycoprotein belonging to the Ig superfamily and is expressed on T cells, NK cells, B cells and some antigen presenting cells. Human CD2 binds human CD58 on antigen-presenting cells to induce co-stimulating signals in T cells.

For Research Use Only

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