

Nur für Forschungszwecke

CD24 Monoklonaler Antikörper

Katalog-Nr.:CL594-67627



Allgemeine Informationen

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|--|---|--|
| Katalog-Nr.: CL594-67627 | GenBank-Zugangsnummer: BC007674 | Reinigungsmethode: Protein-G-Reinigung |
| Größe: 100ul , Konzentration: 1000 µg/ml von100133941 Nanodrop; | GeneID (NCBI): 100133941 | CloneNo.: 1H5C4 |
| Wirt: Maus | Vollständiger Name: CD24 molecule | Anregungs-/Emissionsmaxima-Wellenlängen: 588 nm / 604 nm |
| Isotyp: IgG1 | Berechnete Masse: 8 kDa | |
| Immunogen Katalognummer: AG11679 | Beobachtete Masse: 42 kDa | |

Anwendungen

Geprüfte Anwendungen:
FC (Intra)

Getestete Reaktivität:
Human

Hintergrundinformationen

CD24 (known as heat stable antigen) is a small highly glycosylated GPI-linked sialoprotein. It is normally expressed at the surface of most B lymphocytes and differentiating neuroblasts, and it is also up-regulated in a wide variety of cancers. Studies have shown that CD24 functions in the regulation of B-cell apoptosis, leukocyte signal transduction, and leukocyte adhesion. Since it is highly glycosylated, the apparent molecular weight of CD24 could be variable, ranging from 30 kDa to 70 kDa. (Ref: Akihiko Sano, MD., 2009)

Lagerung

Lagerungsbedingungen:

Bei -20°C lagern. Vor Licht schützen. Nach dem Versand ein Jahr stabil.

Lagerungspuffer:

BS mit 50% Glycerin, 0,05% Proclin300, 0,5% BSA, pH 7,3.

Aliquotieren ist nicht notwendig bei -20°C Lagerung

***** 20ul-Größen enthalten 0.1% BSA**

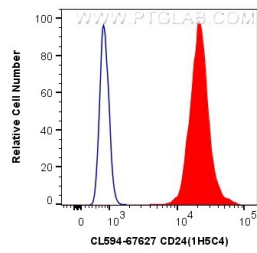
For technical support and original validation data for this product please contact:

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Ausgewählte Validierungsdaten



1X10⁶ Ramos cells were intracellularly stained with 0.4 ug CoraLite®594 Anti-Human CD24 (CL594-67627, Clone:1H5C4) (red), or 0.4 ug Control Antibody. Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).