Anti-Human/Mouse CD44-150Nd

Catalog #: 3150018B
Package Size: 100 tests
Storage: Store product at 4°C. Do not freeze.

Cross Reactivity: Cynomolgus Monkey, Rhesus, Chimpanzee, Olive Baboon, Mouse, Human, Bovine, Canine, Porcine, Equine, Feline

Technical Information

Validation: Each lot of conjugated antibody is quality control tested by CyTOF® analysis of stained cells using the appropriate positive and negative cell staining and/or activation controls.

Recommended Usage: The suggested use is 1 µl for up to 3 X 10^6 live cells in 100 µl. It is recommended that the antibody be titrated for optimal performance for each of the desired applications.

Description

CD44, also known as Hermes, Pgp1, H-CAM or HUTCH is a cell surface glycoprotein. It is involved in a variety of cellular functions including: cell-to-cell interactions, adhesion, homing and migration, as well as being a receptor for hyaluronic acid. CD44 is expressed on a number of cell types including leukocytes, endothelial cells, hepatocytes and mesenchymal cells and has been reported to be a marker for memory cell subsets.

References


Contact Information:

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