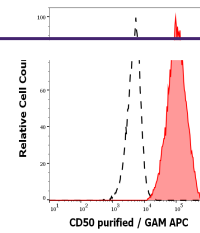

Product Datasheet

CD50 antibody (orb154422)

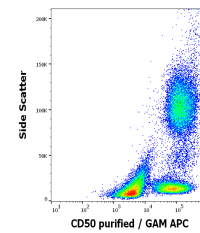
Description

Mouse monoclonal antibody to CD50 which is also

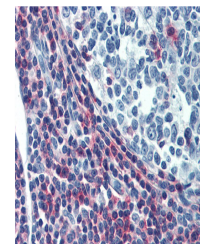
Reactivity	SU...
Conjugation	Unconjugated
Tested Applications	FA, FC, IHC-P
Immunogen	Leukocytes of a patient suffering from LGL-type leukemia.
Target	CD50
Preservatives	Phosphate buffered saline (PBS), pH 7.4
Concentration	1 mg/ml
Storage	Store at 2-8°C. Do not freeze.
Note	For research use only
Application notes	Low Endotoxin, Azide free format. Product does not contain preservatives and is intended primarily for functional applications. Preservative containing buffers are available for IHC applications
Isotype	Mouse IgG2b kappa
Clonality	Monoclonal
Purity	Purified by protein-A affinity chromatography.
Uniprot ID	P32942
Entrez	3385
Dilution Range	Functional application: The antibody MEM-04 blocks DC-SIGN (CD209) binding to ICAM-3 (epitope in D1). Flow cytometry: Recommended dilution: 1-4 µg/ml. Immunohistochemistry (paraffin sections): Recommended dilution: 10 µg/ml; positive tissue: tonsil.
Expiration Date	12 months from date of receipt.



Separation of leukocytes stained using a...



Flow cytometry surface staining pattern ...



Immunohistochemistry staining of human t...