

Product Datasheet

CD6 antibody (orb44614)

Description

Mouse Monoclonal to CD6.

Reactivity

Human

Conjugation

Unconjugated

Tested
Applications

FC, IHC-P, IP, WB

Immunogen

Human CD6 antigen purified by immunoaffinity chromatography from HBP-ALL cells followed by preparative SDS-PAGE of non-boiled non-reduced sample (excised piece of gel corresponding to the 100 kDa zone).

Target

CD6

Preservatives

Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide

Concentration

1 mg/ml

Storage

Store at 2-8°C. Do not freeze.

Note

For research use only

Application notes

Flow cytometry: Recommended dilution: 2 µg/ml.
Immunohistochemistry (paraffin sections): Recommended dilution: 10 µg/ml; positive tissue: spleen. Western blotting: Recommended dilution: 1-2 µg/ml; non-reducing conditions.

Isotype

Mouse IgG1

Clonality

Monoclonal

Purity

Purified by protein-A affinity chromatography.

Uniprot ID

P30203

Entrez

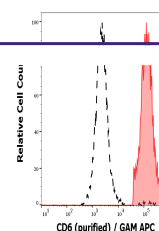
923

Dilution Range

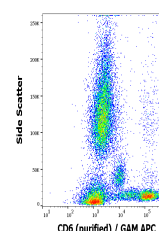
Flow cytometry: Recommended dilution: 2 µg/ml.
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Expiration Date

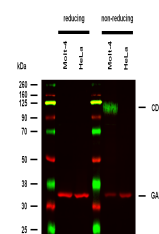
12 months from date of receipt.



Separation of human CD6 positive lymphoc...



Flow cytometry surface staining pattern ...



Anti-Hu CD6 Purified (clone MEM-98) work...