

Product datasheet for DM200-05

OriGene Technologies, Inc.

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Hairy Cell Leukemia Mouse Monoclonal Antibody [Clone ID: DBA-44]

Product data:

Product Type: Primary Antibodies

Clone Name: DBA-44
Applications: IHC

Recommended Dilution: Immunohistochemistry on Paraffin Embedded Sections: Use at 1/15-1/30 dilution in an

ABC method for 30 minutes at RT.

Formalin fixed paraffin embedded tissue sections require high temperature antigen

unmasking with 10mM Citrate buffer, pH 6.0 prior to immunostaining.

Recommended Positive Control: Tonsil.

Reactivity: Human
Host: Mouse
Isotype: IgM

Clonality: Monoclonal

Immunogen: Deau cell line established from a large cell lymphoma.

Specificity: This antibody reacts with a subset of B-lymphocytes localized in the follicular mantle zone. It

reacts with 97% of hairy cell leukemia cases. This antibody shows strong positive staining of

about 35% of cases of high grade B cell lymphomas. *Cellular Localization:* Cell membrane, cytoplasmic.

Formulation: State: Supernatant

State: Liquid Tissue Culture Supernatant

Preservative: <0.1% Sodium Azide

Conjugation: Unconjugated

Storage: Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

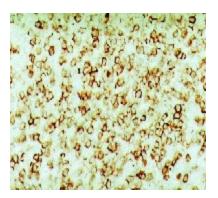
Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.





Product images:



Formalin fixed paraffin embedded human lymph node stained with Hairy Cell Leukemia antibody DM200