

MOUSE ANTI-CD44var (v6) MONOCLONAL ANTIBODY

CATALOG NUMBER: MAB4073

LOT NUMBER:

QUANTITY: 100 μg

CONCENTRATION: 1.0 mg/mL

SPECIFICITY: Specific for an epitope encoded by exon v6 on the variant portion of human CD44.

ISOTYPE: IgG₁

APPLICATIONS: Immunohistochemistry on acetone fixed cryostat sections using the alkaline

phosphatase-anti-alkaline-phosphatase (APAAP) or peroxidase anti-peroxidase (PAP)

procedures. Antibody may be used at a concentration of 1 - 2 µg/mL.

Immunohistochemistry on paraffin embedded sections after microwave treatment

(1 x 5 min). Antibody may be used at a concentration of 1 - 2 μg/mL.

Immunocytochemistry on cell smears.

Western blot

Flow cytometry (1:20)

Optimal working dilutions must be determined by end user.

SPECIES REACTIVITIES: Human

FORMAT: Purified immunoglobulin.

PRESENTATION: Liquid in PBS with no preservative.

STORAGE/HANDLING: Maintain frozen at -20°C for 12 months from date of receipt. Avoid repeated

freeze/thaw cycles.

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