

Acris Antibodies GmbH Im Himmelreich 11 D-32120 Hiddenhausen Phone: +49-5221-34606-0 Fax: +49-5221-34606-11 info@acris-online.de

Monoclonal Antibody to WC1-N22 Pan Leukocytes

Catalog No.: VCACB31-01 VCACB31-05

Quantity: 0.1 mg 0.5 mg

Concentration: 1.0 mg/ml

Host / Isotype: Mouse IgG2b

Clone: CACTB31A

Format: State: Liquid ascites.

Purification: Clarified by centrifugation, and filtered through a 0.2 µM filter.

Buffer System: Supplied in phosphate buffered saline, preserved with sodium azide.

Applications: Suitable for flow cytometry, immunohistochemistry and cell function.

Other applications not tested. Optimal dilutions of this antibody are dependent on

conditions and should be determined by the user.

Specificity: This antibody detects WC1-N22 Pan Leukocytes.

Species: Cattle, goat, sheep, water buffalo, Cape buffalo, bison. Does not react with

swine, cat, dog, ferret, mink, llama or camel.

Storage: Store at 2 - 8 °C.

Should this product contain a precipitate we recommend microcentrifugation before

use. Shelf life: one year from despatch.

References: Davis, W.C., and R.A. Larsen. Genetic markers identified by immunogenetic methods.

Am. Fish. Soc. Symp. 7:521-540 (1989).

MacHugh, N.D., et al. Clustering of monoclonal antibodies recognizing different members of the WC1 gene family. Vet. Immunol. Immunopathol. 39(1-3): 155-160

(Nov. 1993).

VCACB31-01_-05/AV0207

For research and *in vitro* use only. Not for diagnostic or therapeutic work.

Material Safety Datasheets are available at www.acris-antibodies.com or on request.

Antibody Hotline • Technical Questions • Antibody Location Service Free Call: 0800-2274746 (Germany only) service@acris-antibodies.de