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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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for the Science of Tomorrow™

Glutaraldehyde Stabilized RBCs - Various vials from Multi-species

CLD10

Lot: 151001

DESCRIPTION:

Cedarlane's **CLD10** are Glutaraldehyde-stabilized freshly prepared Red Blood Cells from 6 species (Horse, Mouse, Rabbit, Sheep, Bovine, Chicken). Glutaraldehyde stabilized red blood cells are produced from freshly washed RBCs by brief exposure to a glutaraldehyde-buffer solution and exhaustive washing in saline. This treatment largely preserves the native antigenicity of the erythrocytes while rendering the cells generally resistant to lysis by osmotic shock, freeze-thawing or immune hemolysis. This reagent can be used directly in hemagglutination procedures, or may be coupled with various proteins for hemagglutination testing.

PRESENTATION:

6 x 2 ml of glutaraldehyde-stabilized RBCs in saline with 0.1% NaN₃. Horse, Rabbit, Sheep, Bovine and Chicken RBCs are at 10%. Mouse RBCs are at 1%.

STORAGE:

Store at 4°C. DO NOT FREEZE.

APPLICATIONS:

This product is suitable for use in hemagglutination assays.

TEST TYPE:

Settling Pattern:

100 µl of 2% resuspended cells when mixed with 100 µl of 1:100 diluted heat inactivated normal rabbit serum in saline in U-bottom microtiter plate wells settle into buttons within 2-4 hours.

Presence of Agglutinogens:

100 µl of 2% resuspended cells when mixed with 100 µl of agglutinin dilutions made in 1:100 diluted normal rabbit serum in saline in U-bottom microtiter plate wells; incubated @ 37°C for 20 minutes and 20°C for 2-4 hours form typical hemagglutination patterns.

Microscope Observations:

< 10% crenation.

Osmotic Shock Test:

No lysis in 100% distilled water.

Optimum conditions for use of this antibody in analytical procedures should be established in each laboratory

Laboratory Reagent For Research Use Only

MW 04/07/15

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