# Erythrocyte Specific Antibody - With BSA and Azide

**Purified Mouse Monoclonal Antibody**

Catalog # AH10328

## Specification

### Erythrocyte Specific Antibody - With BSA and Azide - Product Information

- **Application**: FC, IF, ICC, IHC
- **Reactivity**: Human
- **Host**: Mouse
- **Clonality**: Monoclonal
- **Isotype**: IgG2b, kappa
- **Clone Names**: SFL23.6

### Erythrocyte Specific Antibody - With BSA and Azide - Additional Information

- **Target/Specificity**: Hepatocytes from 20-22 week-old human fetus
- **Format**: 0.5 ml at 200ug/ml with BSA and azide
- **Storage**: Store at 2 to 8°C. Antibody is stable for 24 months.

### Erythrocyte Specific Antibody - With BSA and Azide - Precautions

Erythrocyte Specific Antibody - With BSA and Azide is for research use only and not for use in diagnostic or therapeutic procedures.

## Erythrocyte Specific Antibody - With BSA and Azide - Background

Mouse Anti-Human Erythrocytes Clone SFL23.6 MAb is directed against an erythroid cell surface antigen. It shows a well defined reactivity with cells of the erythroid lineage at all stages of maturation in the peripheral blood, bone marrow, and fetal liver. Non-erythroid lineages are negative by flow cytometry. Although the exact identity of the antigen has yet to be determined, it has been shown to be distinct from Glycophorin A. This MAb is useful in the diagnosis of erythroleukemia, identification of bone marrow erythroid precursors, gating erythroid nucleated precursor cells from malignant cells in bone marrow specimens.

## Erythrocyte Specific Antibody - With BSA and Azide - References