## **Datasheet**

Version: 2.0.0 Revision date: 22 Jun 2025



## **Blood Group A1B Antibody**

Catalogue No.:abx140272

Blood Group A1B Antibody is a Mouse Monoclonal against Blood Group A1B.

Target: Blood Group A1B

Clonality: Monoclonal

Clone: A123

Reactivity: Human

Tested Applications: AGG

Host: Mouse

Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Glycoprotein fraction isolated from saliva of secretors with blood group A.

Isotype: IgM

**Purification:** Hybridoma culture supernatant was concentrated using membrane ultrafiltration.

**Storage:** Store at 2-8°C. Do not freeze.

Buffer: Unpurified cell culture supernatant.

**Specificity:** The antibody distinguishes blood group A<sub>1</sub>B from A<sub>2</sub>B. The specifity of the antibody HE-24 was

verified on >1000 samples of blood.

Concentration: Not determined.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.