Anti-AKR1B1 antibody

Catalog Number: 105969



Product name

Anti-AKR1B1 antibody

Immunogen

Human AKR1B1 (His Tag) recombinant protein

Specificity

Human AKR1B1

Antibody description

Rabbit monoclonal to AKR1B1

Preparation

This antibody was obtained from a rabbit immunized with purified, recombinant Human AKR1B1 (rh AKR1B1; P15121; Met1-Phe316).

Formulation

0.2 µm filtered solution in PBS

Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

Clonality

Monoclonal

Ig Type

Rabbit IgG

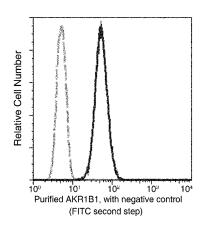
Applications

FCM

Dilutions

FCM: $0.5-2 \mu g/Test$

Validations



AKR1B1 Antibody, Rabbit MAb, Flow Cytometry

Flow cytometric analysis of Human AKR1B1 expression on HeLa cells. The cells were treated according to manufacturer's manual (BD Pharmingen™ Cat. No. 554714), stained with purified anti-Human AKR1B1, then a FITC-conjugated second step antibody. The fluorescence histograms were derived from gated events with the forward and side light-scatter characteristics of intact cells.