# **Anti-BACE1 antibody**

Catalog Number: 106525



Product name

Anti-BACE1 antibody

**Immunogen** 

Human BACE1 recombinant protein

**Specificity** 

Human BACE1 / ASP2 *Has cross-reactivity* in ELISA with Mouse BACE1; Human ADAM15

**Antibody description** 

Rabbit monoclonal to BACE1

**Preparation** 

This antibody was obtained from a rabbit immunized with purified, recombinant Human BACE1 / ASP2 (rh BACE1 / ASP2; NP\_036236.1; Met 1-Thr 457) and conjugated with PE under optimum conditions, the unreacted PE was removed.

### **Formulation**

Aqueous solution containing 0.5% BSA and 0.1% sodium azide

## **Storage**

This antibody is stable for 12 months from date of receipt when stored at 2°C-8°C. Protected from prolonged exposure to light. Do not freeze! Sodium azide is toxic to cells and should be disposed of properly. Flush with large volumes of

water during disposal.

## **Clonality**

Monoclonal

**Ig Type** 

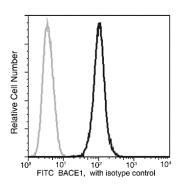
Rabbit IgG **Applications** 

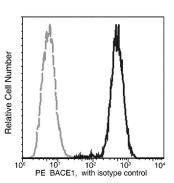
**FCM** 

**Dilutions** 

**FCM** 

#### **Validations**





BACE1 / ASP2 Antibody (PE), Rabbit MAb, Flow cytometric

Human BACE1 expression in Jurkat cells. The cells were treated according to manufacturer's manual (BD Pharmingen™ Cat. No. 554714), and then stained with PE Rabbit anti-BACE1. The fluorescence histograms were derived from gated events with the forward and side light-scatter characteristics of intact cells.