



## **Mouse Monoclonal Antibody to DAPK3**

Cataloge Number sAP-1024

Target Molecule Name: DAPK3

Aliases: ZIP; ZIPK

MW: 52.5kDa

Entrez Gene ID: 1613

Descrption Death-associated protein kinase 3 (DAPK3) induces morphological changes in apoptosis when overex-

pressed in mammalian cells. These results suggest that DAPK3 may play a role in the induction of apopto-

sis.

Immunogen Purified recombinant fragment of human DAPK3 (AA: 28-161) expressed in E. Coli.

Recitative Species Human;

Clone MM4H4C8;

Size and Concentration 100µg/1mg/ml

Supplied as Lyophilized Powder from 100µl of Purified antibody in PBS with 0.05% sodium azide.

Reconstitution/Storages Reconstituted with 100µl sterile DI H2O, at stored at 4°C or -20°C for short or long term storage

**Applications** ELISA: 1 to 10000; WB: 1 to 500 - 1 to 2000; IHC: 1 to 200 - 1 to 1000; FCM: 1 to 200 - 1 to 400

Shipping Regular FEDEX overnight shipment (ambient temperature)

Reference 1. Cancer Res. 2011 Apr 15;71(8):3152-61.; 2. Int J Cancer. 2009 Apr 1;124(7):1587-93.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for Research Use Only