

PRKAG1 Monoclonal Antibody

Description

Product type Antibody

Code BT-MCA2902

Host Mouse

 Isotype
 Mouse IgG1

 Size
 100μL, 50μL

Immunogen Purified recombinant fragment of human PRKAG1 (AA: 230-331) expressed in E. Coli.

Mol wt 37.6kDa

Species reactivity Human

Clonality Monoclonal

 $\begin{tabular}{ll} Recommended application & IHC \\ \\ Concentration & N/A \\ \end{tabular}$

Synonyms AMPKG

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

N/A

Background

Full name

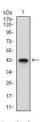
N/A

Recommended Dilution

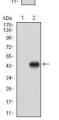
WB: 1:500 - 1:2000 IHC-p: 1:200 - 1:1000 ELISA: 1:10000

Not yet tested in other applications.

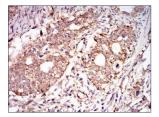
Images



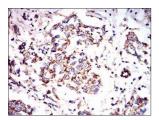
Western blot analysis using PRKAG1 mAb against human PRKAG1 (AA: 230-331) recombinant protein. (Expected MW is 37.4 kDa)



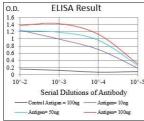
Western blot analysis using PRKAG1 mAb against HEK293 (1) and PRKAG1 (AA: 230-331)-hIgGFc transfected HEK293 (2) cell lysate.



Immunohistochemical analysis of paraffin-embedded cervical cancer tissues using PRKAG1 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded breast cancer tissues using PRKAG1 mouse mAb with DAB staining.



Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng);

Storage

Store at 4°C short term. Aliquot and store at -20°C long term.

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