



POLYCLONAL ANTIBODY

For research use only. Not for clinical diagnosis.

Catalog No. CNP- WB-452

Anti PRKAG1

Product type Primary antibodies

Immunogen PRKAG1 (NP_997626.1, 1 a.a. ~ 247 a.a) full-length human protein

Form Liquid
Protein A purified

Volume 100ul

Specificity Human

Host Rabbit

Immunogen Sequence MLTITDFINILHRYYSALVQIYELEEHKIETWREVYLQDSFKPLVCISPNASLFDAVSS
LIRNKIHRPVIDPESGNTLYILTHKRILKFLKLFITEFPKPEFMSKSLEELQIGTYANI
AMVRTTTPVYVALGIFVQHRVSALPVVDEKGRVVDIYSKFDVINLAAEKTYYNNLDVSVTK
ALQHRSHYFEGVLKCYLHETLETIINRLVEAEVHRLVVVDENDVVKGIVSLSDILQALVL
TGGEKKP

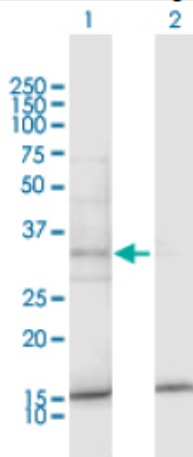
Gene Alias AMPKG, MGC8666

Application notes

WB

Antibody dilution: 1:1000 ~ 1:2000. Specific band of ~28.30 kDa using PRKAG1 transfected 293T lysate

Western Blotting (Transfected lysate)



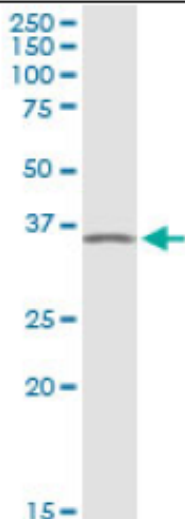
Western Blot analysis of PRKAG1 expression in transfected 293T cell line by PRKAG1 rabbit polyclonal antibody.

Lane 1: PRKAG1 transfected lysate(28.30 KDa).

Lane 2: Non-transfected lysate.

Antibody dilution: 1:1000. Western Blot analysis of PRKAG1 expression in A-431 (Predicted Mw: 37.5790 kDa).

Western Blotting (Cell lysate)



PRKAG1 rabbit polyclonal antibody. Western Blot analysis of PRKAG1 expression in A-431.

Storage

For continuous use, store at 2-8°C for one-two days. For extended storage, store in -20°C freezer. Working dilution samples should be discarded if not used within 12 hours.

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