Anti-MED17 Polyclonal Antibody

 Catalog No.
 Size

 A200015-01
 50 μl

 A200015-02
 100 μl



Specificity Anti-MED17 (human mouse rat)

Source Rabbit Polyclonal

Application WB IHC ELISA

Form Liquid, 1 mg/ml

Product

Swiss-Prot No.: P53667/P53671

Other Names: EC 2.7.11.1, LIM domain kinase 1/2, LIMK-1/2,

kinase LIMK1/2

Specificity and Sensitivity

LIMK1/2 (Ab-508/505) antibody detects endogenous levels of total LIMK1/2 protein.

Source and Purification

The antiserum was produced against synthesized non-phosphopeptide derived from human LIMK1/2 around the phosphorylation site of threonine 508/505 (R-Y-T^P-V-V). The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Application Notes

Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows:

WB: 1:500~3000 ELISA: 1:40000 IHC: 1:50~1:100

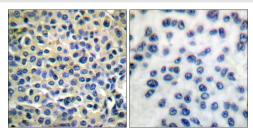
Storage Buffer

Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Storage Instructions

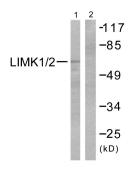
Stable for 1 year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing. Aliquot will be stable at 4°C for 3 months.

Images



Peptide

Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using LIMK1/2 (Ab-508/505) antibody.



Peptide - +

Western blot analysis of extracts from cos7 cells, using LIMK1/2 (Ab-508/505) antibody.

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