CABLES1 Antibody



PACO22016

Product Information

Size: Protein Background:

100ul Cyclin-dependent kinase binding protein. Enhances cyclin-dependent kinase tyrosine

Reactivity:phosphorylation by nonreceptor tyrosine kinases, such as that of CDK5 by activated

ABL1, which leads to increased CDK5 activity and is critical for neuronal development,

Human, Mouse and that of CDK2 by WEE1, which leads to decreased CDK2 activity and growth

inhibition. Positively affects neuronal outgrowth. Plays a role as a regulator for p53/p73-

Source: induced cell death By similarity.

Rabbit Gene ID:

Isotype: CABLES1

lgG Uniprot

Applications: Q8TDN4

ELISA, WB Synonyms:

Recommended dilutions: Cdk5 and Abl enzyme substrate 1; FLJ35924;

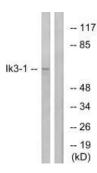
ELISA:1:2000-1:10000, WB:1:500-1:3000 **Immunogen:**

Synthesized peptide derived from internal of human lk3-1.

Storage:

Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Product Images



Western blot analysis of extracts from LOVO cells, using Ik3-1 antibody.