

CDKN3 Antibody

Catalog Number: E11-11137 C

Concentration: 1mg/ml Swiss-Prot No.: Q16667

Other Names: Cyclin-dependent kinase inhibitor 3, EC 3.1.3.48, EC 3.1.3.16, CDK2-associated dual-specificity phosphatase, Kinase-associated phosphatase, Cyclin-dependent kinase-interacting protein 2, Cyclin-dependent kinase interactor 1, CDKN3, CDI1, CIP2, KAP

OII 2, IVAI

Storage/Stability: Store at -20°C/1 year

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

Immunogen: The antiserum was produced against

synthesized peptide derived from internal of human CDKN3.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Specificity: CDKN3 antibody detects endogenous levels

of total CDKN3 protein. **Reactivity:** Human, Mouse

Applications: WB: 1:500~1:1000 ELISA: 1:5000

References:

Hannon G.J., Proc. Natl. Acad. Sci. U.S.A.

91:1731-1735(1994).

Gyuris J., Cell 75:791-803(1993).

Yeh C.-T., Cancer Res. 60:4697-4700(2000).

CDKN3-- - 117
-- 85
-- 48
-- 34
-- 26
-- 19
(kD)
Peptide - +

Western blot analysis of extracts from LOVO cells, using

CDKN3 antibody.