



PHAP III Peptide

CATALOG NO.: 3147P

LOCATION: Close to carboxy terminus of human PHAP III (1).

APPLICATION:

The peptide is used for blocking the activity of PHAP III antibody (catalog number 3147). It usually blocks the antibody activity completely in Western blot by incubating the peptide with equal volume of antibody for 30 min at 37°C.

For research use only.

STORAGE:

It is supplied as 50 µg at 200 µg/ml in PBS pH7.2 (10 mM NaH₂PO₄, 10 mM Na₂HPO₄, 130 mM NaCl) containing 0.1% bovine serum albumin and 0.02% sodium azide. Store at -20°C, stable for one year.

REFERENCE:

1. Jiang X, Kim HE, Shu H, Zhao Y, Zhang H, Kofron J, Donnelly J, Burns D, Ng SC, Rosenberg S, Wang X. Distinctive roles of PHAP proteins and prothymosin-alpha in a death regulatory pathway. *Science*. 2003;299(5604):223-6.