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## Aak1 (NT) Peptide

**CATALOG NO.:** 4841P

**LOCATION:** 20 amino acids near the amino terminus of human Aak1 (1).

**APPLICATION:**

The peptide is used for blocking the activity of Aak1 antibody (catalog number 4841). 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 NaH<sub>2</sub>PO<sub>4</sub>, 10 mM Na<sub>2</sub>HPO<sub>4</sub>, 130 mM NaCl) containing 0.1% bovine serum albumin and 0.02% sodium azide. Store at -20°C, stable for one year.

**REFERENCE:**

1. Connor SD and Schmid SL. Identification of an adaptor-associated kinase, AAK1, as a regulator of clathrin-mediated endocytosis. *J. Cell Biol.* 2002; 156:921-9.