

## OriGene Technologies Inc.

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AP51676PU-N
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## Polyclonal Antibody to FLIP1 (N-term) - Aff - Purified

Alternate names: FILIP, FILIP1, Filamin-A-interacting protein 1, KIAA1275

Catalog No.: AP51676PU-N

Quantity: 0.4 ml
Concentration: lot specific

Background: FLIP1 acts through a filamin-A/F-actin axis, it controls the start of neocortical cell migration

from the ventricular zone. FLIP1 may be able to induce the degradation of filamin-A.

 Uniprot ID:
 Q7Z7B0

 NCBI:
 NP\_056502

 GeneID:
 27145

Host / Isotype: Rabbit / Ig

Immunogen: KLH conjugated synthetic peptide between 216~246 amino acids from the N-terminal

region of Human FLIP1.

Format: State: Liquid purified Ig fraction

Purification: Affinity Chromatography on Protein A

Buffer System: PBS containing 0.09% (W/V) sodium azide as preservative

**Applications:** ELISA: 1/1000.

Western Blot: 1/100-1/500.

Other applications not tested. Optimal dilutions are dependent on conditions and should

be determined by the user.

**Specificity:** This antibody recognizes Human and Mouse FLIP1 (N-term).

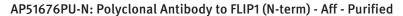
Add. Information: Molecular Weight: 138109 Da

Storage: Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing. Shelf life: one year from despatch.

General Readings: Beausoleil, S.A., et al. Proc. Natl. Acad. Sci. U.S.A. 101(33):12130-12135(2004)

Mungall, A.J., et al. Nature 425(6960):805-811(2003) Nagano, T., et al. Nat. Cell Biol. 4(7):495-501(2002).





**Pictures:** 

Western blot analysis of FLIP1 Antibody (N-term) Cat.-No AP51676PU-N in mouse cerebellum tissue lysates (35ug/lane). FLIP1 (arrow) was detected using the purified Pab.

