

E6TP1 / SIPA1L1 Antibody (N-Terminus)
Rabbit Polyclonal Antibody
Catalog # ALS13789**Specification**

E6TP1 / SIPA1L1 Antibody (N-Terminus) - Product Information

Application	IF
Primary Accession	O43166
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	200kDa KDa

E6TP1 / SIPA1L1 Antibody (N-Terminus) - Additional Information**Gene ID** 26037**Other Names**

Signal-induced proliferation-associated 1-like protein 1, SIPA1-like protein 1, High-risk human papilloma viruses E6 oncoproteins targeted protein 1, E6-targeted protein 1, SIPA1L1, E6TP1, KIAA0440

Target/Specificity

Human SIPA1L1

Reconstitution & Storage

Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles. Store undiluted.

Precautions

E6TP1 / SIPA1L1 Antibody (N-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

E6TP1 / SIPA1L1 Antibody (N-Terminus) - Protein Information**Name** SIPA1L1**Synonyms** E6TP1, KIAA0440**Function**

Stimulates the GTPase activity of RAP2A. Promotes reorganization of the actin cytoskeleton and recruits DLG4 to F-actin. Contributes to the regulation of dendritic spine morphogenesis (By similarity).

Cellular Location

Cytoplasm, cytoskeleton. Postsynaptic density. Synapse, synaptosome Note=Associated with the actin cytoskeleton. Detected at synapses and dendritic spines of cultured hippocampal neurons (By similarity)

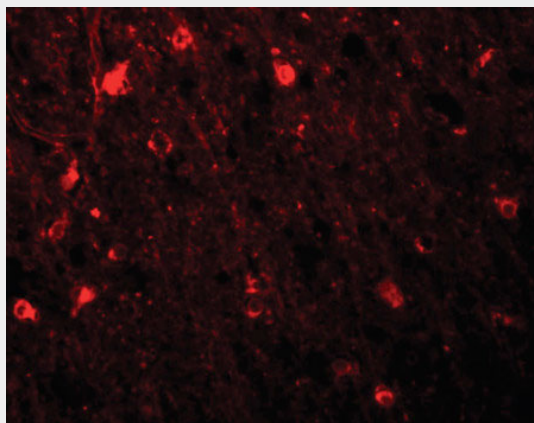
Tissue Location

Widely expressed..

E6TP1 / SIPA1L1 Antibody (N-Terminus) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

E6TP1 / SIPA1L1 Antibody (N-Terminus) - Images

Immunofluorescence of SIPA1L1 in human brain tissue with SIPA1L1 antibody at 20 ug/ml.

E6TP1 / SIPA1L1 Antibody (N-Terminus) - Background

Stimulates the GTPase activity of RAP2A. Promotes reorganization of the actin cytoskeleton and recruits DLG4 to F- actin. Contributes to the regulation of dendritic spine morphogenesis (By similarity).

E6TP1 / SIPA1L1 Antibody (N-Terminus) - References

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Ishikawa K.,et al.DNA Res. 4:307-313(1997).
Nakajima D.,et al.DNA Res. 9:99-106(2002).
Ota T.,et al.Nat. Genet. 36:40-45(2004).
Heilig R.,et al.Nature 421:601-607(2003).