

## OriGene Technologies Inc.

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AP32518PU-N

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## Polyclonal Antibody to SL21 - Aff - Purified

21 kDa STOP-like protein, MAP6 domain-containing protein 1 Alternate names:

**Catalog No.:** AP32518PU-N

**Quantity:** 0.1 mg **Concentration:** 1.0 mg/ml

**Background:** Mammalian Map6d1 is a neuronal protein that binds calmodulin, displays microtubule

> binding and stabilizing activities, and localizes to Golgi material in neurites where it may play a role in synaptic function (Gory-Faure et al., 2006 [PubMed 16837464]).[supplied by

OMIM].

**Uniprot ID:** Q14BB9

NP 941001.2 **NCBI:** 

GeneID: 208158 Host: Rabbit

Format: State: Liquid purified IgG fraction

**Purification:** Immunoaffinity Chromatography

Buffer System: PBS

Preservatives: 0.09% Sodium Azide

Western blot: 1/100-1/2,000 on Mouse brain lysate. **Applications:** 

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

be determined by the user.

**Specificity:** Recognizes Stop-like protein 21 (SL21).

> By Western blot the antibody recognizes a band at ~21-26 kDa on Mouse brain lysate. An additional band at ~50-55 kDa may also be seen depending on sample and antibody

concentration used.

Species Reactivity: Tested: Mouse.

Store undiluted at 2-8°C. Storage:

Shelf life: one year from despatch.





**Pictures:** 

Western blot (1/100-1/2,000) on Mouse brain lysate

