

Polyclonal Antibody to SL21 - Aff - Purified

Alternate names:	21 kDa STOP-like protein, MAP6 domain-containing protein 1
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
NCBI:	NP_941001.2
GeneID:	208158
Host:	Rabbit
Format:	State: Liquid purified IgG fraction Purification: Immunoaffinity Chromatography Buffer System: PBS Preservatives: 0.09% Sodium Azide
Applications:	Western blot: 1/100-1/2,000 on Mouse brain lysate. 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.
Storage:	Store undiluted at 2-8°C. Shelf life: one year from despatch.

Pictures:

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

