

MYLK4 Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP5978b

Product Information

Application	WB, IHC-P, E
Primary Accession	Q86YV6
Other Accession	NP_001012418.2
Reactivity	Human
Predicted	Mouse, Rat, Bovine, Canine, Rabbit, Chicken
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB27481
Calculated MW	44508
Antigen Region	286-314

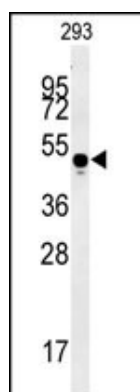
Additional Information

Gene ID	340156
Other Names	Myosin light chain kinase family member 4, Sugen kinase 85, SgK085, MYLK4, SGK085
Target/Specificity	This MYLK4 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 286-314 amino acids from the C-terminal region of human MYLK4.
Dilution	WB~~1:2000 IHC-P~~1:100~500 E~~Use at an assay dependent concentration.
Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Precautions	MYLK4 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

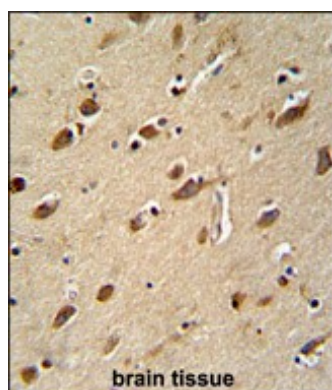
Protein Information

Name	MYLK4
Synonyms	SGK085

Images



MYLK4 Antibody (C-term) (Cat. #AP5978b) western blot analysis in 293 cell line lysates (35ug/lane). This demonstrates the MYLK4 antibody detected the MYLK4 protein (arrow).



MYLK4 antibody (C-term) (Cat. #AP5978b) immunohistochemistry analysis in formalin fixed and paraffin embedded human brain tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the MYLK4 antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.