

DYSFIP1 Antibody (N-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP13166a**Specification**

DYSFIP1 Antibody (N-term) - Product Information

Application	IHC-P, WB,E
Primary Accession	Q86WC6
Other Accession	NP_001007534.1
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	17438
Antigen Region	1-30

DYSFIP1 Antibody (N-term) - Additional Information**Gene ID** 116729**Other Names**

Protein phosphatase 1 regulatory subunit 27, Dysferlin-interacting protein 1, Toonin, PPP1R27, DYSFIP1

Target/Specificity

This DYSFIP1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of human DYSFIP1.

Dilution

IHC-P~~1:10~50

WB~~1:1000

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

DYSFIP1 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

DYSFIP1 Antibody (N-term) - Protein Information**Name** PPP1R27

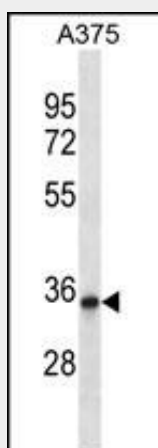
Synonyms DYSFIP1

Function Inhibits phosphatase activity of protein phosphatase 1 (PP1) complexes.

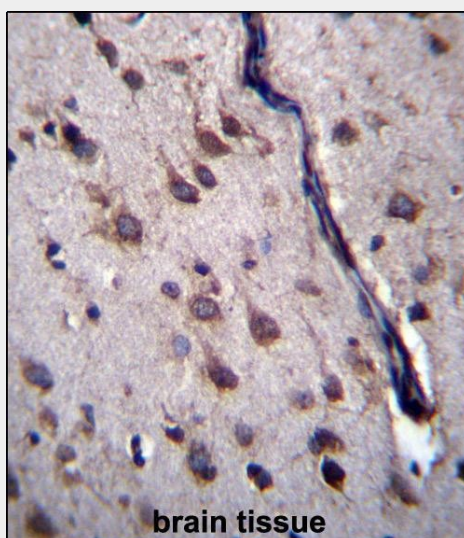
DYSFIP1 Antibody (N-term) - Protocols

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](#)

DYSFIP1 Antibody (N-term) - Images

DYSFIP1 Antibody (N-term) (Cat. #AP13166a) western blot analysis in A375 cell line lysates (35ug/lane). This demonstrates the DYSFIP1 antibody detected the DYSFIP1 protein (arrow).



DYSFIP1 Antibody (N-term) (Cat. #AP13166a) 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 DYSFIP1 Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.

DYSFIP1 Antibody (N-term) - Background

The specific function of this protein remains unknown.

DYSFIP1 Antibody (N-term) - References

Kimura, K., et al. Genome Res. 16(1):55-65(2006)