

PDAP1 Antibody (N-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP19777a

Specification

PDAP1 Antibody (N-term) - Product Information

Application	WB,E
Primary Accession	Q13442
Other Accession	NP_055706.1
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	20630
Antigen Region	1-30

PDAP1 Antibody (N-term) - Additional Information

Gene ID 11333

Other Names

28 kDa heat- and acid-stable phosphoprotein, PDGF-associated protein, PAP, PDGFA-associated protein 1, PAP1, PDAP1, HASPP28

Target/Specificity

This PDAP1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of human PDAP1.

Dilution

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

PDAP1 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

PDAP1 Antibody (N-term) - Protein Information

Name PDAP1

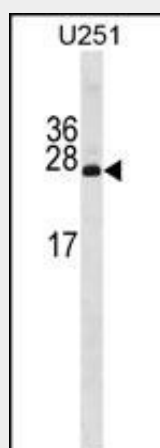
Synonyms HASPP28

Function Enhances PDGFA-stimulated cell growth in fibroblasts, but inhibits the mitogenic effect of PDGFB.

PDAP1 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](#)

PDAP1 Antibody (N-term) - Images

PDAP1 Antibody (N-term) (Cat. #AP19777a) western blot analysis in U251 cell line lysates (35ug/lane). This demonstrates the PDAP1 antibody detected the PDAP1 protein (arrow).

PDAP1 Antibody (N-term) - Background

Enhances PDGFA-stimulated cell growth in fibroblasts, but inhibits the mitogenic effect of PDGFB (By similarity).

PDAP1 Antibody (N-term) - References

- Sugiyama, N., et al. Mol. Cell Proteomics 6(6):1103-1109(2007)
Olsen, J.V., et al. Cell 127(3):635-648(2006)
Beausoleil, S.A., et al. Proc. Natl. Acad. Sci. U.S.A. 101(33):12130-12135(2004)
Beausoleil, S.A., et al. Proc. Natl. Acad. Sci. U.S.A. 101(33):12130-12135(2004)
LaRochelle, W.J., et al. Nat. Cell Biol. 3(5):517-521(2001)