

ITGB1BP2 Antibody (C-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP18092b**Specification**

ITGB1BP2 Antibody (C-term) - Product Information

Application	WB,E
Primary Accession	O9UKP3
Other Accession	Q462R2 , O9R000 , NP_036410.1
Reactivity	Human
Predicted	Mouse, Pig
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	38382
Antigen Region	270-297

ITGB1BP2 Antibody (C-term) - Additional Information**Gene ID** 26548**Other Names**

Integrin beta-1-binding protein 2, Melusin, ITGB1BP2

Target/Specificity

This ITGB1BP2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 270-297 amino acids from the C-terminal region of human ITGB1BP2.

Dilution

WB~~1:1000

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

ITGB1BP2 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

ITGB1BP2 Antibody (C-term) - Protein Information**Name** ITGB1BP2**Function** May play a role during maturation and/or organization of muscles cells.

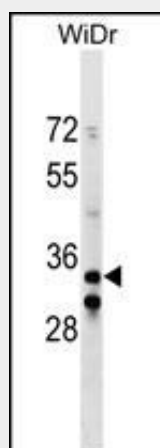
Tissue Location

Expressed in skeletal and cardiac muscles but not in other tissues

ITGB1BP2 Antibody (C-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](#)

ITGB1BP2 Antibody (C-term) - Images

ITGB1BP2 Antibody (C-term) (Cat. #AP18092b) western blot analysis in WiDr cell line lysates (35ug/lane). This demonstrates the ITGB1BP2 antibody detected the ITGB1BP2 protein (arrow).

ITGB1BP2 Antibody (C-term) - Background

ITGB1BP2 may play a role during maturation and/or organization of muscles cells.

ITGB1BP2 Antibody (C-term) - References

Palumbo, V., et al. BMC Med. Genet. 10, 140 (2009) :
Barki-Harrington, L., et al. Nat. Med. 9(1):19-20(2003)
Koistinen, P., et al. J. Biol. Chem. 277(27):24835-24841(2002)
Brancaccio, M., et al. J. Biol. Chem. 274(41):29282-29288(1999)
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