

ZMYND17 Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP11600B

Product Information

Application	WB, IHC-P, IF, E
Primary Accession	Q4VC12
Other Accession	NP_001019764.1
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB29212
Calculated MW	51289
Antigen Region	402-430

Additional Information

Gene ID	118490
Other Names	Putative protein MSS51 homolog, mitochondrial, Zinc finger MYND domain-containing protein 17, MSS51, ZMYND17
Target/Specificity	This ZMYND17 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 402-430 amino acids from the C-terminal region of human ZMYND17.
Dilution	WB~~1:1000 IHC-P~~1:100~500 IF~~1:10~50 E~~Use at an assay dependent concentration.
Format	Purified polyclonal antibody supplied in PBS with 0.05% (V/V) Proclin 300. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
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	ZMYND17 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	MSS51
Synonyms	ZMYND17

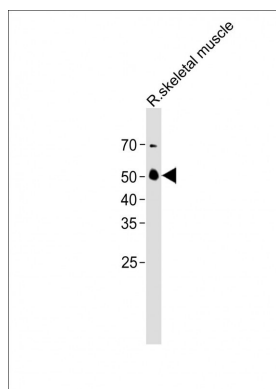
Background

ZMYND17 contains 1 MYND-type zinc finger. The exact function of ZMYND17 remains unknown.

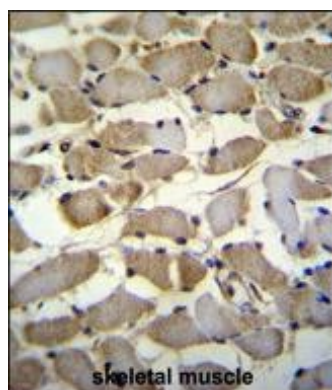
References

Grupe, A., et al. Am. J. Hum. Genet. 78(1):78-88(2006)

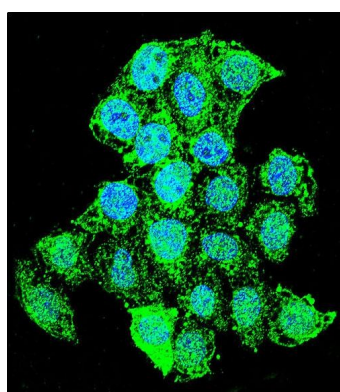
Images



All lanes: Anti-ZMYND17 Antibody (C-term) at 1:1000 dilution + Rat skeletal muscle lysate Lysates/proteins at 20 µg per lane. Secondary: Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated (ASP1615) at 1/15000 dilution. Observed band size: 51 KDa Blocking/Dilution buffer: 5% NFDM/TBST.



ZMYND17 Antibody (C-term) (Cat. #AP11600b) immunohistochemistry analysis in formalin fixed and paraffin embedded human skeletal muscle followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of ZMYND17 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



Confocal immunofluorescent analysis of ZMYND17 Antibody (C-term) (Cat#AP11600b) with HeLa cell followed by Alexa Fluor 488-conjugated goat anti-rabbit IgG (green). DAPI was used to stain the cell nuclear (blue).

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