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Datasheet for ABIN655547
anti-ZMYND17 antibody (C-Term)

3 Images

Overview

Quantity:	400 µL
Target:	ZMYND17
Binding Specificity:	AA 402-430, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZMYND17 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	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.
Clone:	RB29212
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	ZMYND17
Alternative Name:	ZMYND17 (ZMYND17 Products)

Target Details

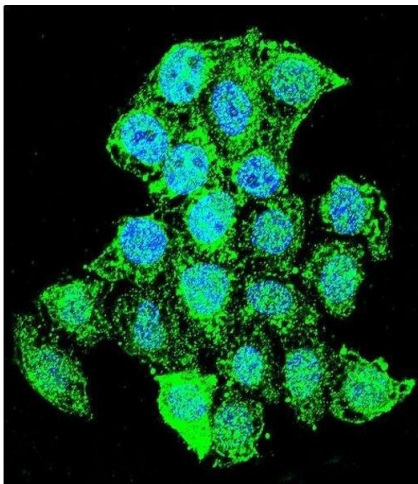
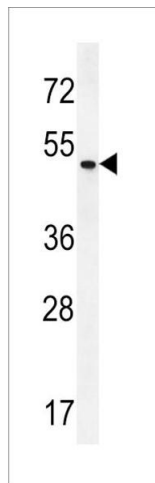
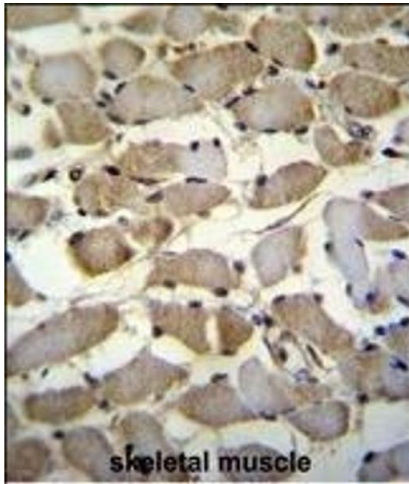
Background:	ZMYND17 contains 1 MYND-type zinc finger. The exact function of ZMYND17 remains unknown.
Molecular Weight:	51289
Gene ID:	118490
NCBI Accession:	NP_001019764
UniProt:	Q4VC12

Application Details

Application Notes:	IF: 1:10~50. WB: 1:1000. IHC-P: 1:50~100
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. ZMYND17 Antibody (C-term) (ABIN655547 and ABIN2845056) 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.

Western Blotting

Image 2. ZMYND17 Antibody (C-term) (ABIN655547 and ABIN2845056) western blot analysis in Hela cell line lysates (35 µg/lane). This demonstrates the ZMYND17 antibody detected the ZMYND17 protein (arrow).

Immunofluorescence

Image 3. Confocal immunofluorescent analysis of ZMYND17 Antibody (C-term) (ABIN655547 and ABIN2845056) with Hela cell followed by Alexa Fluor 488-conjugated goat anti-rabbit IgG (green). DAPI was used to stain the cell nuclear (blue).